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SECTION OF NOVEMBER
The **Schmidt & Botley Co.**
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SEEDMEN AND FLORISTS
SPRINGFIELD, OHIO.

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SEED
ANNUAL
1917



*Schmidt & Botley's
Finest Hardy Phlox*

FOR PRICE AND DESCRIPTION SEE PAGE I.

THE SCHMIDT & BOTLEY CO.

FLORISTS SPRINGFIELD, OHIO

TO OUR CUSTOMERS AND FRIENDS:

OUR CITY is well known as the plant growing center of the world. It did not just happen. First, our soil and climate is ideal for the culture of flowers; second, we developed the business by carefully taking care of every order, no matter how small, to the entire satisfaction of our customers. Our large and well equipped storage and packing houses give us unsurpassed facilities for the prompt filling of orders. We advise our customers to send their orders early and state just when they wish the stock sent. In that way you assist us to serve you promptly. Each order is guaranteed to reach you in good condition and be perfectly satisfactory, or your money will be refunded. Is this not fair and safe? That our stock is better, the service we give superior and prices reasonable, will be further apparent as we get acquainted. Many of you have been regular and loyal customers for twenty-one years, for which we wish to express our gratitude, and promise to serve you better each year in future, and if you are ever dissatisfied with our plants or service, please write us, that we may prove our sincerity.

Soliciting your future orders,

SCHMIDT & BOTLEY.

OUR TIP-TOP SET OF FOUR ROSES

(As shown in colors on page 1 of cover.)

Price, first size 25c each, the set of four for 75c; two-year-old plants, 40c each, set of four for \$1.50

Hoosier Beauty

The new red Rose of 1915, which is found more profitable than Richmond. The color is magnificent—crimson-scarlet with darker shadings and a velvety texture. Bud long and pointed; can be cut fairly close and is a splendid keeper and shipper. Has more petals than Richmond; deliciously fragrant; a good salable Rose in summer as well as in winter. Free and continuous, flowers on every shoot. Easy to do; does not need pinching. Clean in growth, does not mildew nor spot; takes the same temperature as Killarney.

Jonkheer J. L. Mock

Winner of the Grand Prize—highest award—at the International Rose Show held in Paris. Color is carmine on the outside, which contrasts beautifully with the lovely pink of the inside of the flower as the petals unfold and curl. The blooms are large, perfectly formed and highly perfumed.

Red Radiance

(Offered for First Time.)

Similar to Radiance in form and growth, except color which is fiery-scarlet. Excellent garden Rose as well as a good forcer. Form is fine, flower large and full cupped petals. Splendid healthy foliage.

Tip-Top

(Exhibited Under the Provisional Name of "Baby-Doll.")

The Ever-Blooming Polyantha.

We are offering a pretty little Polyantha called Tip-Top, from Germany. It belongs in the class of corsage Roses which are greatly in demand at present for the dainty decorations for table and basket use now so much in vogue. The color is absolutely new, and quite startling in its brilliancy—golden-yellow, tipped with clear, bright cerise. The little buds and blooms are very perfect in form, elegantly finished, and borne in small panicles or singly. The foliage is narrow, long and sharply pointed, a very beautiful setting for the lovely little doll-roses.

Our Collection of 3 Best and Distinct Phlox

(As shown in colors on page 2 of cover.)

15c each, or the set of three for 35c.

Floconde Neige

Large pyramidal heads of immaculate-white. We consider this variety one of the very best whites.

Bridesmaid

Pure white; clear, carmine eye; blooms in large round heads; attractive.

Rynstrom

An improved form of the popular variety Pantheon. fine for massing; of a Paul Neyron Rose color.

Our Germania Collection of Dahlias

(As shown in colors on page 4 of cover.)

35c each, the set of four for \$1.25.

Germania

(Peony-flowered.) Brilliant strawberry-red; a very artistic flower.

Princess Juliana

(Peony-flowered.) The queen of the Dahlias. Pure white well formed flowers; long stems; the best for decorative work. Award of Merit, 1910, R. H. S.

Prince of Yellows

(Cactus.) Rich canary-yellow with broad fringed petals. Blooms rather late, but is a splendid yellow in a long season.

Glory of Baarn

(Peony-flowered.) Soft pink, very large flower, sometimes 7 inches across. Flowers on long stems arising from the foliage.

Our Gold Medal Set of New Hybrid Delphiniums

(As shown on page 3 of cover.)

25c each, set of three for 65c; \$2.50 per dozen, or \$15.00 per 100.

Persimmon

Sky-blue flowers with white eye. Very strong, erect, branching spikes.

Amos Perry

Semi-double flowers of a rich rosy-mauve flushed with sky-blue and a conspicuous black eye.

Belladonna

The freest and most continuous blooming of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower.

OUR STANDING OFFER OF SEVEN LARGE TWO-YEAR-OLD EVER-BLOOMING ROSES . \$1.00

All Are Monthly or Ever-Blooming, Are Extra Large, Strong, Robust Plants That Will Grow and Bloom at Once

This Collection of Seven Big Roses should be sent by express. If ordered by mail add 15 cents extra to help pay the postage. No further discount on this offer, and must not be taken as premiums nor included in clubbing rates.

OUR SPLENDID OFFER FOR ONLY ONE DOLLAR we will send you seven of our large, superb two-year-old Roses, embracing only the very choicest and best ever-blooming varieties for bedding out, each one priced at 25 cents to 40 cents at catalogue rate. The selection must be left to us, and we will send only strictly high grade Roses. All will be different, and all correctly labeled.

SPECIAL OFFER:

We will send THREE different varieties of Large Two-Year-Old Roses for 50 cents by Mail.

PLANTS BY MAIL

Small plants will be sent free by mail when so desired. The greater part or all of the soil is removed from the roots, which are carefully packed in damp moss. We cannot forward bulky plants, such as Azaleas, Camellias, large Roses, Shrubs and similar stock by mail.

PLANTS BY EXPRESS

We will pay express charges on all orders when requested to do so by our customers, except such offers where we say by express at purchaser's expense. But when we pay charges we kindly ask our customers to select premiums in accordance to our mail clubbing rates, and we remove nearly all the soil from the roots, which makes it equivalent to receiving plants by mail. The proper way to receive plants is by express at purchaser's expense, and the cost oftentimes is not over 35 cents, except in far away places, and at no time should the charge be over 8 cents per pound. The charges are now placed on each shipment, and whenever the agent attempts to charge more than stated on the shipment, pay it, take his receipt for it and we will fund the overcharge. When purchaser pays express charges we can send larger and better plants and always add enough extra plants to more than pay the expressage. Every order over \$2.00 should be sent by express.

Plant DEPARTMENT

PLANTS BY RAIL

Shrubs, Hedge Plants and other dormant stock can be forwarded safely by fast freight lines, even to very distant points, at low rates.

PACKING FREE

We make absolutely no charge for boxes or packing, or delivery to any express.

SAFE ARRIVAL GUARANTEED

We guarantee the safe arrival of all plants to any part in the United States or Canada.

FOREIGN SHIPMENTS

We are constantly making shipments of Seeds, Plants, Bulbs, etc., to Cuba, Porto Rico and Mexico, and by our system of packing the goods invariably arrive in the best condition.



ALL ORDERS, unless instructions are received to the contrary, are executed and forwarded upon receipt. Customers placing orders for stock to be reserved and sent later must distinctly specify this at time of ordering.

MAIL AND EXPRESS CLUBBING RATES

We pay postage on all shipments sent by mail. We also pay express charges on all shipments by express, except such offers as otherwise stated, if customers wish to state in their orders. We then remove nearly all the soil from the plants, which is equivalent to having plants sent by mail. In that event select your premiums in accordance with mail clubbing rates. The proper way is to have plants come by express with some soil on. Oftentimes charges will not be over 35 cents.

NOTE DIFFERENCE BETWEEN PREMIUMS ON MAIL AND EXPRESS ORDERS

NOTICE—The Premium Rates apply only to Plants and Bulbs at price per single plant. Do not apply to collections, prices by dozen, fifty or one hundred rates, or to Fruit Trees, Ornamental Trees or Small Fruits.

PREMIUMS ON MAIL ORDERS

For a remittance of \$1.00 you may select extra plants valued at 10c.
For a remittance of \$2.00 you may select extra plants valued at 30c.
For a remittance of \$3.00 you may select extra plants valued at 50c.
For a remittance of \$4.00 you may select extra plants valued at 75c.
For a remittance of \$5.00 you may select extra plants valued at \$1.00.
For a remittance of \$6.00 you may select extra plants valued at \$1.50.
For a remittance of \$7.00 you may select extra plants valued at \$1.75.
For a remittance of \$8.00 you may select extra plants valued at \$2.00.
For a remittance of \$9.00 you may select extra plants valued at \$2.25.
For a remittance of \$10.00 you may select extra plants valued at \$2.50.
And for each dollar sent above \$10.00 you may select plants to value of 25c.

PREMIUMS ON EXPRESS ORDERS

For \$2.00 select extra plants to the value of 60 cents;
\$3.00 select \$1.00; \$4.00 select \$1.50; \$5.00 select \$2.00;
\$6.00 select \$3.00; \$7.00 select \$3.50; \$8.00 select \$4.00;
\$9.00 select \$4.50; \$10.00 select \$5.00; and for each dollar sent above \$10.00 you may select extra plants to value of 50 cents.

SEED ORDERS ARE ENTITLED TO SAME DISCOUNT AS PLANTS, WHEN PURCHASED AT PRICES PER SINGLE PACKET.

Always say how you want us to ship your order, by mail or express, and if we are to pay charges or you. In this way there can be no mistake. If we are to pay express we will remove soil and you select premiums according to mail clubbing rates. The proper way to receive plants is by express at your expense, and the charges on a \$3.00 order will not be over 35 cents to 50 cents, except to extreme far away points.

ERRORS AND COMPLAINTS

We exercise the utmost care in filling orders, striving to do a little more than we offer, yet in the press of business errors sometimes occur, and when orders are received that are in some way damaged or not satisfactory, we wish to be promptly notified of the fact, and will make such an adjustment of your claim as will be satisfactory. When you write us, simply give the nature of your complaint, giving a list of the plants damaged and price paid for them, and state whether you wish these items replaced or the amount refunded. It is nearly impossible to find time in the busy season to adjust your complaints promptly unless you give us all the information required to do so in your first letter.

LOST OR UNSIGNED ORDERS

Letters are often sent us unsigned and letters are sometimes lost in the mails. If you do not hear from us within a reasonable time, please send us a duplicate of your order, stating when and in what form payment was sent and sign the name and address the same as in the first order, so that it may have immediate attention.

Postage Stamps

These can be sent for fractional parts of one dollar or where postoffice orders cannot be had, provided a two-cent stamp extra is sent with every remittance. None but stamps in perfect order will be accepted.

Guarantee of Quality and Service

We guarantee all Trees, Shrubs, Plants, Bulbs and Seeds that we send out to be true to name, and to reach purchaser in good condition when forwarded by mail or express (freight shipments at purchaser's risk), and hold ourselves in readiness to replace all stock that may accidentally prove untrue to label, free of charge, or refund the amount paid therefor; but it is mutually understood and agreed between the purchaser and ourselves that our guarantee of genuineness shall not in any case make us liable for a greater sum than that originally received for such stock that may prove untrue. Most failures with Plants, Bulbs and Seeds are due to soil conditions, unfavorable weather and other causes entirely beyond our control, rendering it impossible to guarantee success; and although we will take all possible care to send only such stock as will under proper conditions give satisfactory results, we do not, and should not be expected to guarantee stock to grow or guarantee results in any way, and we cannot entertain complaints that are not made promptly after receipt of goods.

If You Wish Orders Held

Please say so, then we can book your order (and set items aside for you if necessary) until proper time to ship; otherwise we will send at once or acknowledge their receipt. We work extra forces when necessary, and always try to ship promptly.

Our Fall Catalogue

of imported Bulbs, Plants and Seeds for fall planting and winter bloom will be ready about September 1, and sent to all our patrons this year without request; to others free on application. If not received promptly, a postal card will bring it.

IMPORTANT INFORMATION for Correspondents and Customers BEFORE ORDERING READ THE FOLLOWING

First of All

Tell us how you want your order shipped. If by mail, we pay postage. If by express, we send it collect, unless you say that we shall pay charges; in that event, we will remove nearly all soil, thereby making it the same as a mail shipment and make your selection of premiums the same as when plants are sent by mail. This is just what is done by all firms who pay the express charges.

The Proper Way to Have Plants

sent you is for you to pay the express, then we send larger plants, leave on enough soil in order not to disturb the plant and add enough extra plants to more than pay the express charges.

The Amount of Charges

is given on each shipping tag, and if the agent tries to collect more, pay it and send the tag to us and we will refund the difference. If the amount should not be on the tag, ask your agent for the amount they were billed out of this city. Express charges, as a rule, on a \$3.00 order are not more than 35 cents and to far away points about 50 cents, so you can figure for yourself the extra you can get for a small outlay.

N. B. We do not pay express on fruit or tree orders, nor allow premiums on them, nor put them in your premium list. They are net and not subject to discount, so kindly keep your plant and tree orders separate. Our nurseries and greenhouses are now combined and we can send your order in one shipment, instead of two as heretofore, and save you one express charge. So send us your fruit orders and you will be pleased. We can send fruit by express or freight.

INDIVIDUAL ORDERS ARE ALLOWED THE SAME RATES AS CLUBBING ORDERS.

A Page of New Select Roses

Most of Them Offered For the First Time This Season

PRICE, NICE YOUNG PLANTS OUT OF 2½-INCH POTS, 25 CENTS EACH, ANY THREE FOR 60 CENTS. TWO-YEAR-OLD, OUT OF 4-INCH POTS, 50 CENTS EACH, ANY THREE FOR \$1.25.

Admiral Ward

A vigorous grower of spreading and erect branching habit; the foliage is superb—large, glossy, green and bronze. Color deep velvety-red with darker shadings; large rounded flowers of imposing beauty.

Duchess of Sutherland

A strikingly beautiful Rose of decided merit. The blooms are freely produced and are carried on rigid stems; they are large, full and conical, with a delightful sweet-brier perfume. The color is novel, a delicate, warm rose-pink, with lemon shading on the white base.

Edith Part

A Rose with a novel and entirely distinct blend of color, which is a rich red with a suffusion of deep salmon and coppery-yellow with a deeper shading in the bud stage of carmine and yellow; very sweetly scented. Awarded Silver Gilt Medal, National Rose Society of England.

George Elger

A lovely little yellow Polyantha Rose, with a good admixture of Tea blood; like all of its class, it is free in growth, free in bloom, with small glossy foliage produced in profusion. The dainty little pointed yellow buds open into pretty little symmetrical Roses. Will prove a very popular corsage variety.

Hoosier Beauty

The new red Rose of 1915, which is found more profitable than Richmond. The color is magnificent—crimson-scarlet with darker shadings and a velvety texture. Bud long and pointed; can be cut fairly close and is a splendid keeper and shipper. Has more petals than Richmond; deliciously fragrant; a good salable Rose in summer as well as in winter. Free and continuous, flowers on every shoot. Easy to do; does not need pinching. Clean in growth, does not mildew nor spot; takes the same temperature as Killarney.

Mme. Bardou Job

Chrome-yellow and golden-yellow, tiful golden-yellow free flowering Rose ous and branching. The most beautiful golden-yellow, free flowering Rose of recent years.

Mrs. Ambrose Riccardo

Varying in color from a deep honey-yellow, with soft but glowing rosy suffusion to a soft saffron-yellow; of great size, the largest of its type. A magnificent, delightfully fragrant Rose, and remarkably free-flowering. Awarded Silver Gilt Medal, National Rose Society of England.

Mrs. Campbell Hall

Delicate creamy-buff, edged or suffused rose-carmine, the center of the flower a warm cerise coral fawn. The flowers are of immense size, with petals of great texture, which expand freely in all weathers; strongly and deliciously perfumed, and very free. The flower that gained the Gold Medal of the National Rose Society of England in 1913 was admittedly the finest individual blossom of any Rose exhibited.

Mrs. Charles Hunter

A strong, vigorous grower with rosy-crimson flowers, changing to a pleasing rose as they fully expand; a very bold flower with large, handsome petals, produced on strong, upright stalks.

Mrs. Franklin Dennison

Color porcelain-white, veiled in primrose-yellow, deepening to ochre at the base of the petal; a fine grower and extraordinarily free in production of bloom—very fragrant.

National Emblem

Messrs. McGredy consider this as their greatest effort in their twenty-years of hybridizing, and believe it to be the most perfect of all Garden Roses. In color it is a dark crimson, overlaid velvety crimson, shading to vermillion at the edges; the buds are long and pointed, the flowers quite full, every one coming perfect, and produced with marvelous freedom right through the season.

Nerissa

(H. T.) An enormously large, full flower, of fine shape, of a creamy-yellow color, the center being tinted with peach.

Nita Weldon

(T.) Ivory-white with the edges of each petal tinted faintest blush. It has many delightful phases of beauty in its several stages, from the bud to the fully developed flower; the flowers which are produced in marvelous profusion are of large size, very full, and of globular form, the buds being long and pointed, vigorous growth and perfect habit. Awarded the gold medal of N. R. S.

Ophelia

(H. T.) Ophelia is a fine grower, with big, bright foliage that shows at a glance that it is a variety that will hold its flowers well. It is long stemmed, bushy and free branching, and a free producer of bloom. It is very fragrant and resembles Richmond in this respect. Color, clear, bright pink, suffused yellow.

Peerless

(T.) Delightful pink Rose with light tones in center. Flowers large and produced freely all summer.

Red Radiance

(Offered for First Time.)

Similar to Radiance in form and growth, except color which is fiery-scarlet. Excellent Garden Rose as well as a good forcer. Form is fine, flower large and full cupped petals. Splendid healthy foliage.

Senator Mascurand

"The Yellowest of All Roses."

(H. T.) This is our pick of all the yellow Hybrid Tea Roses; it is a good grower, very free bloomer; flowers are large, full and globular, color deep orange-yellow, lighter on the edge of the petals. This is a much better Garden Rose than Mrs. Anna Ward. When we say orange-yellow, we do not mean lemon-yellow; it is the yellowest of all Roses.

Tip-Top

(Exhibited Under the Provisional Name of "Baby-Doll.")
The Ever-Blooming Polyantha.

We are offering a pretty little Polyantha called Tip-Top, from Germany. It belongs in the class of corsage Roses which are greatly in demand at present for the dainty decorations for table and basket use now so much in vogue. The color is absolutely new, and quite startling in its brilliancy—golden-yellow, tipped with clear, bright cerise. The little buds and blooms are very perfect in form, elegantly finished, and borne in small panicles or singly. The foliage is narrow, long and sharply pointed, a very beautiful setting for the lovely little doll-roses.

White Shawyer

A pure white sport of Mrs. Shawyer; it is a wonderfully free bloomer with the quick growing habit of its original parent.



Mrs. Campbell Hall.

Recent Novelties in Roses

Price of These New Roses, One-Year-Old, from Two and One-Half Inch Pots, 20 cents; Any Three for 50 cents. Strong Two-Year-Old, 40 cents each; Any Three for \$1.00.

Althea

(H. T.) Opaque salmon-pink; fine.

Climbing American Beauty

(Climbing H. P.) A seedling from American Beauty with Wichuraiana and Tea blood in its veins. The introducers say of it: "Same color, size and fragrance as American Beauty, with the addition of the climbing habit. Good foliage, and better blooming qualities. One plant of this new Rose will produce twenty times as many flowers in June as the old American Beauty, besides blooming occasionally during the summer. Blooms three to four inches across; has proved perfectly hardy and stands heat and drought as well as any Rose in our collection." We feel sure this Rose has a great future.

The Ideal Garden Rose,

Francis Scott Key

(T.) In describing this Rose we might say it is large and very large. Some of the flowers have as high as sixty petals and sometimes more, opening to a very high center. In color it is a most magnificent red. It is very easy to cultivate and requires little or no care. This makes an ideal Rose for your garden and is extremely showy when a number of these plants are massed together.

Helene Wattine

(T.) White with lemon-yellow center. Hardy. Splendid exhibition Rose. One of the very best Hybrid Teas.

James Coey

(T.) Deep golden-yellow, edged white.

May Kenyon Slaney

In color a charming blush-pink on a rich cream ground, the pink intensifying as the flower expands; vigorous habit, flowers large and delightfully tea-scented.

Milady

(H. T.) A rich crimson Rose. Flower of large size and very double, splendid form and very fragrant. Extra fine.

Miss Alice De Rothschild

(T.) In color a rich deep citron-yellow, which intensifies as the bloom expands. The flowers are very large, with high pointed center. The growth is vigorous, continuous in blooming, deliciously fragrant; a superb Rose in every respect; appropriately described by one grower as a bedding Marechal Niel.

Mme. Valerie Baumez

(T.) Selected from a large number on trial, first on account of its fine growth, combined with its unusual and delightful color, light flame with golden center, shaded glowing salmon. Form full and beautifully rounded, of large size on heavy, upright canes; the foliage is very handsome, thick and glossy, of beautiful dark green. A wonderfully striking flower; looks as if illuminated.

Mrs. Chas. Russell

(H. T.) This wonderful new American Rose has taken the country by storm; no other forcing Rose except American Beauty can compete with it when it comes to counting points. A bunch of three dozen blooms carried perfectly from Boston to Springfield; stems three feet long, stiff and surmounted by grand rosy-pink blooms of the largest size and build.

Mrs. Foley Hobbs

(T.) Vigorous and free; ivory-white flushed pink at the edge of the petals—an Irish giant.

Mrs. George Preston

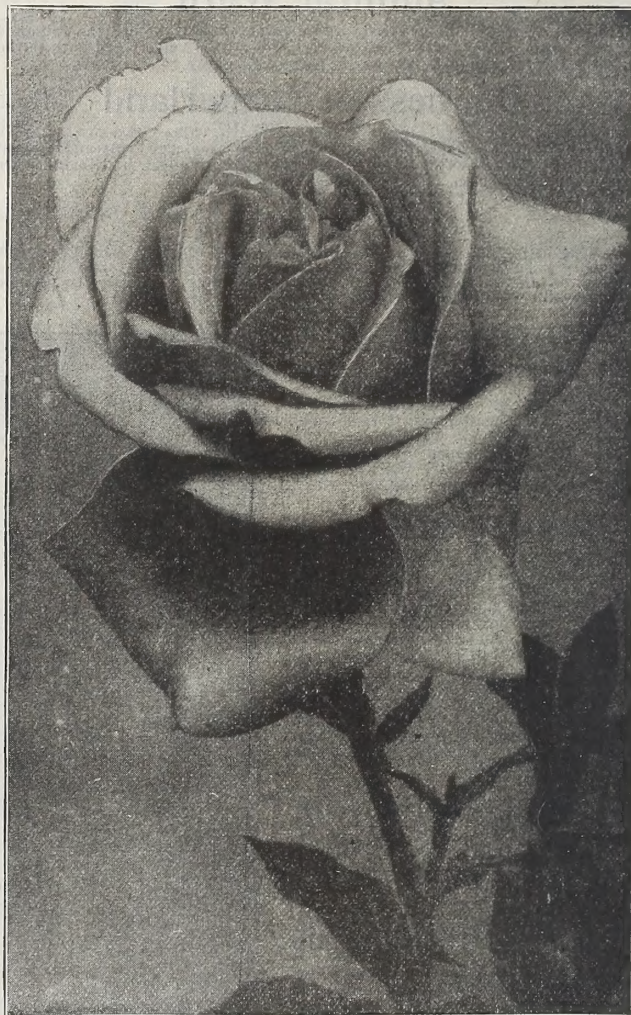
(T.) Warm, silvery rose-pink.

Mrs. Geo. Shawyer

(T.) This Rose promises good things in its color and class. The color is a lovely bright shade of pink. A valuable Rose both for summer and winter cut flowers. Has all the ear-marks of a fine bedder.

Natalie Bottner

(H. T.) Pure white and is said to even excel Druschki. The shape of the flower is similar to Kaiserin Augusta Victoria and the blooms are borne on long, strong stems.



Mrs. Geo. Shawyer.

Pollaert Rose

(H. T.) This is the much-heralded improved La France. The claims made for it are that it is a stronger grower, and that the fragrance is more pronounced.

The Remarkable Pink Rose,

President Taft

(H. T.) This Rose was raised in Cincinnati, the home of President Taft. All will admire this Rose. It is without question the most remarkable of all pink Roses. It has a shining intense, deep pink color possessed by no other Rose. It is a fine grower, free bloomer, good size and form, fragrant and in a class by itself as to color. Do not confound this Rose with Leuchfeuer which some have attempted to rename President Taft.

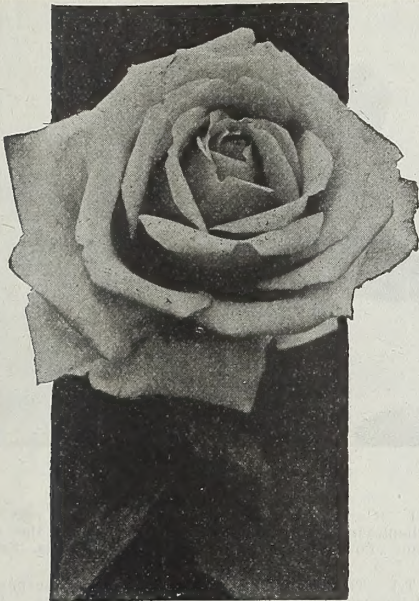
SURPRISE COLLECTION ONLY \$1.00

We usually have at the end of the selling season a number of choice plants that we have grown a surplus of. To those who will send us a dollar we will, after June 1, 1917, send a fine lot of plants, that will be a surprise to you. If your order goes by express we can send many more plants than if it goes by mail. So send us a dollar now or any time by June 1st, and after June 1st we will send you the Surprise Collection of Plants. The selection to be strictly our own. This offer holds good until July 15, 1917.

CHOICE EVER-BLOOMING TEA ROSES

Price for Roses on This Page per Single Plant, Except Where Noted, 10 Cents Each; Any Six for

50 Cents; Any Thirteen for \$1.00. Large Two-Year-Old Plants, 30 Cents Each, Except Where Priced Otherwise; Any Four Two-Year-Old Plants for \$1.00.



J. L. Mock.

SPECIAL OFFER

Purchasers May Select From This Page Any Six Roses, One-Year-Old, for 50 Cents; Any Thirteen, One-Year-Old, for \$1.00



Lady Hillington.

Antoine Rivoire (H. T.) Flowers large and of Camellia-like form; clear, rosy-flesh, shading to yellow, shaded and lined bright carmine. A superb variety and very free.

Andre Gamon (H. T.) Fine bronzy foliage, with long finely shaped buds, the flowers are large, full and globular, carried well above the foliage upon rigid and strong stems. Color deep rose and carmine. Edges of petals carmine-lake. As a garden Rose this will become popular on account of its distinct soft color and its remarkably free-flowering qualities and hardiness.

Bessie Brown (H. T.) Blooms are of enormous size, snow-white, faintly flushed and tinged with pink. A fine, strong, free grower, producing long stems.

Blumenschmidt (T.) Pure citron-yellow, outer petals edged tender rose. Has a vigorous growth. Winner of three first premiums.

Bridesmaid (T.) The most popular pink Tea Rose. Thousands of this variety are grown every year for cut flowers, and it is also very desirable for summer bedding out of doors. It is a delightful shade of bright pink, very free flowering and easily grown.

Burbank (T.) Bright pink; a grand bedder.

Champion of the World (B. C.) Everyone wants a hardy ever-blooming Rose. From early summer until frost it can be depended upon to produce flowers in abundance; color, rich glossy-pink, delightfully fragrant, and such a strong, vigorous grower that it is almost invulnerable against attacks of insects.

Clothilde Soupert (T.) This grand Rose continues to be one of the best and most beautiful varieties for bedding ever introduced. Flowers are deliciously sweet; color beautiful creamy-white, tinged with amber.

Etoile de France (H. T.) The gold medal Rose of France; the finest Rose ever sent out. A very strong, vigorous grower and exceedingly fine flowering. The flowers are very large and borne on good, long stiff stems; color a shade of clear red crimson-velvet; very fragrant.

Etoile de Lyon (T.) A rich golden-yellow; a strong, healthy and vigorous grower; immense bloomer, bearing flowers and buds early and late. Remarkably hardy.

Eugene Boulette (H. T.) This Rose is a very free bloomer and has proved itself valuable as a bedder for the garden. Color is deep crimson to carmine, and the large flowers are so freely produced that they make a sheet of gorgeous color.

F. R. Patzer (H. T.) A distinct free-growing variety with large handsome flowers, which are produced very freely on stout, stiff stems, of perfect form and highly tea scented. The color is creamy-buff, the back of the petals being a delicate warm pink; as the petals reflex the color becomes light orange-pink, forming a most charming combination.

Gruss an Teplitz (H. T.) One of the finest and most useful varieties ever sent out. The color is brightest scarlet, shading to deep, rich, velvety crimson; very fragrant. The freest grower and the most profuse of any ever-bloomer.

Golden Gate (T.) A magnificent Rose, with large, full, finely formed flowers; buds long and beautiful. Color rich creamy-white, tinged with golden-white and clear rose. A free-blooming, beautiful variety.

Helen Good (T.) This is a true Cochet Rose. The color is a delicate yellow, suffused with pink, each petal edged deeper. With its immense size and exquisite form, makes it without question the greatest Tea Rose ever introduced.

Helen Gould (T.) Hardy ever-blooming Rose. The flowers are full and perfectly double, the buds beautifully made, long and pointed. The color is warm rosy-crimson like the color of a ripe red watermelon. Hardy as La France.

Hermosa (T.) Beautiful pink; an old favorite.

Isabella Sprunt (T.) Flowers freely during the winter. Flowers of the richest yellow color.

Jonkheer J. L. Mock (H. T.) A novelty of distinct merit. Color is carmine, changing to imperial-pink. The blooms, which are produced with the greatest freedom, are carried on stiff and erect stems, and are of large size, perfect formation and highly perfumed. Growth is vigorous and free. "We can confidently recommend this sterling novelty as a most valuable addition. 15 cents."

Kaiserin Augusta Victoria (H. T.) We have white Roses that have elegant buds, but when full blown are not all that is desired. This Rose combines both these good qualities. Color a pure snowy-white.

Killarney (H. T.) A new Hybrid Tea Rose. It is a strong, robust grower and a free and continuous bloomer; the color is brilliant, sparkling pink, the flowers are extra large and the buds long and pointed; petals large and of great substance; it is quite hardy and very sweet; altogether a Rose of unusual beauty and excellence. Price, 15 cents each; two-year-old plants, 35 cents each.

Lady Battersea (T.) Bright rosy-crimson, beautifully tinted with orange; passing to apple-blossom pink, hardy and productive.

Lady Hillington (T.) A beautiful Tea Rose that has created quite a sensation. The blooms are an exquisite shape and color a deep apricot-yellow, shading to orange. Deliciously fragrant.

Madame Caroline Testout (H. T.) Clear bright satiny-pink; flowers very large and extremely showy, quite distinct. It is the Rose par excellence in Oregon and the Pacific Coast; in fact, it does well everywhere. Price, one-year-old, 15 cents; two-year-old, 40 cents.

Marechal Niel Rose (C.) The world-renowned Rose. A beautiful deep sulphur-yellow, very large and exceedingly fragrant. It is the finest yellow Rose in existence. It has a climbing habit, and where it is allowed to grow until it attains a large size, as it will in a few years, it yields thousands of beautiful golden-yellow flowers. Especially desirable for the South. We have a grand stock of this variety in three sizes. Price, strong one-year-old plants, 10 cents each; large and nicely shaped two-year-old bushes at 35 cents, and an extra strong, robust fellow that will take care of himself anywhere—the best you ever got—50 cents.

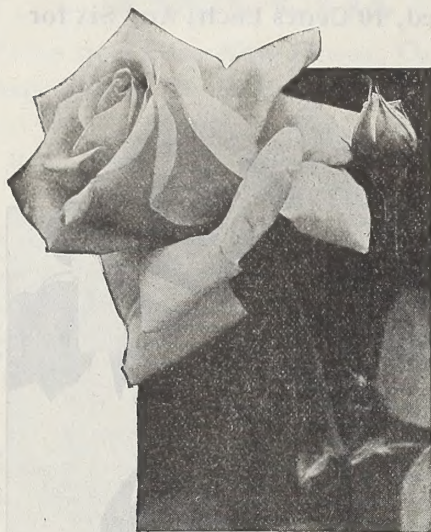
Maman Cochet (T.) An excellent pink Rose, with large flowers, on long, straight stems; color deep rosy-pink, the inner side of petals silvery-rose. Equally valuable for pot culture or outdoor planting.

Choice Ever-Blooming Tea Roses=Continued From Page 5

Price for Roses on This Page per Single Plant, Except Where Noted, 10 Cents Each; Any Six for 50 Cents; Any Thirteen for \$1.00. Large Two-Year-Old Plants, 30 Cents Each, Except Where Priced Otherwise; Any Four Two-Year-Old Plants for \$1.00.

SPECIAL OFFER

Purchasers May Select From This Page Any Six Roses, One-Year-Old, for 50 Cents; Any Thirteen, One-Year-Old, for \$1.00.



Maiden Blush.



Rhea Reid.

Madame Constant Soupert (T.) Yellow, tinted red.
Maiden Blush (W. R. Smith.) The beautiful new flesh-tinted Garden Rose. A most promising Summer Bedding Rose with beautiful, firm, glossy foliage; very vigorous growth, with flowers of heavy texture. Color white, shading to pink. Produces immense blooms on long stiff stems; hardy with light protection. One of the very best Garden Roses. Strong one-year-old plants, 15 cents each; three for 40 cents. Two-year-old plants, 35 cents each.

Marie Van Houtte (T.) Color straw-yellow, flushed with crimson.
Meteor (T.) The color is rich velvety crimson, exceedingly bright and attractive. The plant is of vigorous growth and very free flowering. It is a constant bloomer.

Mlle. Cecil Berthod (T.) The deep Golden Rose. In fact, the deepest yellow in color of any Rose we grow. The foliage is very bright. This is a Rose of magnificent size and color. Altogether a grand Rose, and always in bloom.

Mlle. Franzisca Kruger (T.) The coppery-yellow Rose. In its shading of deep coppery-yellow it stands unique and distinct from all others.

Mlle. Helena Gambier (H. T.) A grand ever-blooming Rose; color, lovely canary-yellow, with deep peachy-red center changing to creamy-pink as the flowers open. It makes a neat, handsome bush, blooms abundantly all through the season, and flowers are large, very double and sweet.

Mrs. B. R. Cant (T.) Makes splendid buds, extra large full flowers, bright, clear rose-pink, perfectly double and full and delightfully sweet; an excellent bedding Rose, as it blooms all the time, and both flowers and buds are large and beautiful.

Mrs. Degraw (B. C.) Everyone wants a hardy ever-blooming Rose. From early summer until frost it can be depended upon to produce flowers in abundance. Color rich glossy pink, delightfully fragrant and a strong, vigorous grower.

Mrs. Dudley Cross (T.) Pale, soft, rosy-yellow with deeper shadings, a delightful color and of beautiful, rounded form, has good stems, holding the blooms quite upright. A splendid bedding variety. Price, 15 cents each, two for 25 cents; two-year-old, 35 cents.

Mme. Jenny Gillemot (H. T.) Buds long and pointed, deep saffron-yellow; blooms large, petals immense; opens very freely; a fine upright grower of branching habit; very large in size, but very long and pointed.

Mme. Jules Grolez (Red Kaiserin.) (T.) Its growth is very strong with a rich leathery foliage. The flowers are of a clear, deep pink with a tint of lavender. Price, one-year-old, 15 cents; two-year-old, 30 cents.

Mme. Segond Weber (H. T.) Rosy-salmon. The bud is long and pointed, opening into an enormous bloom which deepens its color until fully expanded. Should be tried both indoors for forcing, and also as a bedder. Awarded two gold medals. The texture of the Rose is very thick and heavy, and the form of the petals peculiarly beautiful; color salmon-flesh on opening. Price, 15 cents each; two-year-old plants, 35 cents.

My Maryland (T.) Large, full, double flowers, a pleasing shade of salmon-pink. Distinct and beautiful. Splendid for forcing. Price, 15 cents each; two-year-old plants, 35 cents each.

Papa Gontier (T.) An excellent crimson Tea, and one of the best for all purposes. It has a perfect shaped bud on good length of stem, making it desirable for cut flowers.

Pearl of the Gardens (T.) No yellow Rose in cultivation can equal this in its profusion of deep golden-yellow Roses. The only rival of Marechal Niel.

President Carnot (H. T.) It is a Rose of the largest size, beautiful both in bud and open flower. The buds come on long, stiff stems. The color is distinct and novel, a lovely fawn, shading to pearl.

Radiance (H. T.) (Carmine.) (New.) Color a brilliant rosy-carmine displaying beautiful opaline-pink tints in the open flower. The form is fine; flower large and full with cupped petals. Splendid, healthy foliage.

Rhea Reid (H. T.) The finest red Rose in existence, surpassing even the well-known favorite American Beauty. Rhea Reid is an offspring of American Beauty. Its superiority over American Beauty is due to the following great essentials: It is fully as large, is as double as Bridesmaid, as fragrant as La France, as continuous in bloom as The Bride and a much darker and richer red than the American Beauty.

Richmond (H. T.) Produces freely throughout the year, long pointed red buds on tall, straight stems, with elegant dark foliage; very fragrant. Price, 15 cents each; two-year-old plants, 30c each.

Safrano (T.) Bright apricot-yellow, changing to orange and fawn, sometimes tinted with rose; fragrant and a rampant grower.

Souv. de Pierre Notting (T.) A magnificent Rose of strong growth, extra large, perfectly double flowers, rich orange-yellow bordered with crimson-rose.

Souvenir de la Malmaison (B. C.) This Rose has creamy-flesh color with rose center.

Striped La France (T.) The Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower. Nicely striped, markings plain and distinct; a Rose on satiny-pink ground.

Sunrise (T.) This is one of the most beautiful ever-blooming Roses in cultivation; the flowers are extra large, perfectly double, and delightfully tea-scented. Dark peachy-red, elegantly shaded with orange and crimson—like the sunrise tints seen in the summer sky—a strong, healthy grower.

Sunset (T.) A grand variety. The flowers are of large size, fine, full form, very double and deliciously perfumed; the color is a remarkable shade of rich golden-amber, elegantly tinged and shaded with dark ruddy copper. Price, 15 cents each; \$1.35 per dozen, postpaid; large, fine two-year-old plants, 35 cents each; \$2.75 per dozen.

The Bride (T.) A few of the white ever-blooming Roses now in commerce have beautiful double flowers, but none of them compare with The Bride in the size and shape of buds and half-expanded flowers.

Wellesley (H. T.) (Rose-pink.) The flowers are extra large and full. Color, bright clear rose-pink, reverse of petals silvery-rose; a vigorous grower, bearing its flowers on tall, stiff canes; very free bloomer.

White Bougere (T.) A pure ivory-white sport from Bougere; does not pink up in the garden; extra.

White Killarney (H. T.) A pure white sport of the popular Killarney Rose. Identical with its parent, excepting in color, which is a pure white.

White Maman Cochet (T.) Has rich, healthy foliage, producing large, fine flowers of the purest white, in fact, it is an exact counterpart of the beautiful Maman Cochet, and all who have tried it pronounce it the finest bedding Tea Rose in existence.

William Notting (H. T.) Very large, full, reverse coral-red, inside salmon, center deeper; first-class for forcing, bedding and cut flower, sweetly perfumed. Price, 15 cents; two-year-old, 35 cents.

Yellow Maman Cochet (T.) Best hardy ever-blooming yellow Rose in existence. This variety is absolutely the best hardy ever-blooming yellow Rose in existence. Its gracefully molded buds, magnificent open flowers, stiff strong stems, heavy foliage, vigor of growth and blooming capacity, make it the best of its class and color. Strong one-year-old plants, 20 cents each, three for 50 cents, twelve for \$1.00, postpaid; two-year-old plants, 35 cents each, six for \$1.75, twelve for \$3.00.

RAMBLER ROSES

severe climates. These are the most rapid growing Roses in existence.

Price, One-year-old plants, 10 cents each; any Six for 50 cents; strong Two-year-old, 30 cents; any Four for \$1.00; any Twelve for \$2.50.



A Photograph of Dorothy Perkins.

Lady Gay A most desirable variety of remarkable, vigorous growth, with flowers of a delicate cerise-pink, passing to soft-tinted pink. The effect of a plant in full bloom with the combination of the soft pink flowers, cherry-pink buds, and the deep green of the foliage is indeed charming.

Philadelphia (Crimson Climbing Rose.) — Splendid flowers, two and one-half inches across, perfectly double. Borne in clusters, completely covering the whole bush. Color, pure deep rich crimson.

Pink Rambler (Euphrosyne.) — Flowers of lovely shade of light pink.

Tausendschoen (Thousand Beauties.) — New. Imagine a luxuriant Climbing Rose literally covered with thousands of bright blossoms, borne in clusters and quite double. Colors of every imaginable shade, from white to deep pink. A hardy vigorous grower with few thorns and handsome foliage.

Trier Mr. Peter Lambert's grand, hardy climber, blooming in clusters; color, pure white, nice and full.

American Pillar This Rose is the most popular, single, hardy climber in existence. Its rich, rosy-pink flowers are exquisitely lovely, and are produced in such abundance as almost to hide the dark green, insect-proof, leathery foliage, which furnishes the plant right to the ground. It makes thick canes, 20 feet long, in one season, or can be kept in bush-form if desired for a lawn specimen.

Climbing Baby Rambler (Or Miss Mesman.) — Climbing Poly-antha. This is a true ever-blooming Crimson Rambler, for at this writing (August 1st) it is in full bloom in the garden with enormous heads of richest crimson. There has been a wide-spread demand for a Crimson Rambler that would bloom more than once. Here you have it. Everyone knows how Baby Rambler is always in bloom. This is simply a climbing form of the Baby Rambler, embracing all its good qualities.

Crimson Rambler It blooms in immense clusters of bright red Roses that last for two weeks. Ofttimes these sprays of bloom are two feet in length by a foot in breadth. At first sight you would not believe it a Rose.

Dorothy Perkins Extremely hardy. The flowers are borne in clusters of from six to ten and are very double, with prettily crinkled petals. Remarkably prettily pointed buds, beautiful, clear shell-pink in color, lasting a long time without fading. The flowers are sweet-scented.

Excelsa (New.) (Red Dorothy Perkins.) The color is an intense, clear crimson-maroon, with tips of the petals tinged scarlet. Flowers are large and double, produced thirty to forty on a stem, and almost every eye on a shoot produces a cluster of bright blossoms.

Flower of Fairfield (Or Ever-blooming Crimson Rambler.) — Brilliant crimson, base of petals white; flowers perpetually and profusely in brilliant clusters from early summer until frost. Unequalled for covering porches, trellises, screens, fences, etc.

White Dorothy (New.) A pure white sport of well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded gold medal, National Rose Society, and Award of Merit, Temple Show, England.

Yellow Rambler (Aglaia.) — Flowers borne in immense clusters like Crimson Rambler, of a decided yellow color.

NEW DWARF CLUSTER OR POLYANTHA ROSES

The New Baby Rambler Roses have increased very fast in popular favor. They are continuous bloomers and are entirely hardy.

Price, 10 cents each; any Six for 50 cents; Thirteen for \$1.00.
Two-year-old plants, 30 cents each; any Four for \$1.00.

Baby Rambler This is the original Baby Rambler, daddy of them all. It is in bloom all the time, flowers in large clusters of brightest crimson. It grows to a height of eighteen inches and hides the plant with its bloom. A most wonderful Rose.

Baby Tausendschoen (New.) Imagine a luxuriant Climbing Rose literally covered with thousands of bright blossoms, borne in clusters. Colors of every imaginable shade, from white to deep pink. A hardy, dwarf grower with few thorns and handsome foliage.

Catherine Zeimet This is the New White Baby Rambler. A continuous blooming Rose of great merit, fine for bedding.

Erna Teschendorff The much-heralded variety from Holland. Color, brilliant dark carmine-red, and is darker than Red Baby Rambler. Very free flowering.

Jeanne D'Arc This is a pure white Baby Rambler, a fit companion for Mme. Norbert Levavasseur, the original Baby Rambler.

Jessie This new Baby Rambler is an ideal Rose for massing, bedding or for pot culture. The flowers, which are produced in huge clusters, are of a bright cherry-crimson color which does not fade.

Mlle. Cecile Bruner Rosy-pink on rich creamy-white ground; a great bloomer; very satisfactory for bedding.

Orleans Rose The best Polyantha Rose ever raised. Color brilliant geranium-red, suffused with rose, center white, making a charming combination. Awarded a gold medal.



Baby Rambler.

6 Roses

Consisting of Four Good Ever-Blooming Hybrid Tea Roses and Two Good Hardy Climbing Roses, White and Red as Shown in Photograph at the residence of Our Fire Chief, S. F. Hunter, of This City, for

50c.

SPECIAL OFFER

We will send the entire set of six very fine plants for only 50 cents. In splendid two-year-old plants, the set of six for \$1.50. This is a splendid collection of ever-blooming bedding Roses. It cannot be excelled. Must be ordered complete to get them at this price. Any Rose in this Hardy Six Collection can be purchased at 10 cents each, or six for 50 cents in one-year-old. Strong two-year-old, 30 cents each; four for \$1.00; twelve for \$2.50. We are constantly in receipt of inquiries from our customers for Roses that are ever-blooming and yet hardy. On this page we again offer a fine collection combining these two qualities.

EXCELSA

(New Fiery-Red Rambler Rose)—A splendid, new Climbing Rose, remarkable in many ways, but particularly in the brilliant fiery-red, or intense crimson-scarlet of the flowers. The flowers are very double; they are larger than any of the Rambler Roses and borne in trusses of thirty to forty on each; the body of the flower is brilliant in color, but towards the edges of the petals they light up with a wonderful scarlet-crimson. It is very vigorous in growth.

MRS. AARON WARD

This Rose is a real joy to the grower and absolutely distinct. Has a color that catches the eye at once. Coppery-orange in the open bud, golden-orange when partly developed, pinkish-fawn of lovely shade when fully open, when it looks like a full fluffy-silk rosette. No wonder everybody that sees it falls in love with it; one of the most beautiful Roses in existence.

RADIANCE

(Carmine.) (New.) Color a brilliant rosy-carmine displaying beautiful opaline-pink tints in the open flower. The form is fine; flower large and full with cupped petals. Splendid, healthy foliage.



RHEA REID

Considered by many experts to be the finest red Rose in existence; has no rival. Rhea Reid is an offspring of American Beauty, which fact alone would place it right in the front rank along with its hitherto unrivaled parent. Its superiority over American Beauty is due to the following great essentials: As fragrant as La France, as continuous as The Bride, and a much darker and richer red than the American Beauty.

ROBIN HOOD

(H. T.) This new Rose has a glorious rosy-scarlet color that is at once soft and bright and lasting; the bloom is full, and of the beautiful build of the H. P.'s. It is a grand grower, heavy caned and profuse in foliage; flowers very freely produced; we feel sure this will prove a delightful companion for Gen. McArthur and Rhea Reid.

WHITE DOROTHY

(New.) A pure white sport of well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded gold medal National Rose Society and Award of Merit, Temple Show, England.

We have the following field-grown roses, descriptions of which you will find on pages 4-7 and 9, 35c each, or \$3.50 per dozen, except where noted, by express at purchaser's expense:

CRIMSON RAMBLER—Good crimson.

DOROTHY PERKINS—Very best pink. Extra strong three-year-old plants, 50 cents; three for \$1.25.

CLIMBING BABY RAMBLER—Red.

BLUE RAMBLER—Blue.

CLIMBING AMERICAN BEAUTY—Good crimson, in two sizes, 35 cents; extra strong three-year-old, 50 cents, three for \$1.25.

FLOWER FAIRFIELD—Ever-blooming red.

EXCELSA—Improved Crimson Rambler.

PRAIRIE QUEEN—Bright rosy-red.

TRIOR—Pure white.

LADY GAY—Cerise-pink.

WHITE DOROTHY—Best white. 35 cents each;

Extra strong plants, 50 cents, three for \$1.25.

PHILADELPHIA—Good red.

MAGNA CHARTA—Bright, clear, deep pink. 35 cents each; extra strong plants, four feet, 50 cents each, three for \$1.25.

C. F. MEYER—Clear flesh-pink.

MAD. PLANTIER—Ironclad cemetery Rose. 35 cents each; extra strong plants, four feet, 50 cents each, three for \$1.25.

MAD. EULER—Vermilion silvery-pink.



Henri Martin.

STANDARD VARIETIES MOSS ROSES

Price, 20 Cents Each; Four for 75 Cents; Two-Year-Old, 35 Cents; Three for \$1.00.

Henri Martin

Rich, glossy pink, tinged with crimson; large globular flowers, very full and sweet; finely mossed; one of the finest.

Blanche Moreau

Large, full flowers; fine creamy-white, elegantly tinged with rosy-blush, nicely mossed; fragrant and beautiful.

CRIMSON GLOBE—The best dark red Moss Rose grown.

Flesh Pink Rose Wichmoss

(C. M.) (Half Hardy.) The prettiest little novelty Rose of recent years. A cross between Wichuraiana and Moss Rose Salet. Buds borne in clusters, heavily mossed, and are of Enchantress pink color. Price, one-year plants, 30 cents each, three for 85 cents; two-year, 60 cents each, three for \$1.50.

HARDY ROSES—HYBRID PERPETUALS



SPLENDID LIST, complete in every particular. None better. None so cheap. Hybrid Perpetuals are considered the most valuable of all hardy plants. They are distinguished by their vigorous, upright growth and large, bold flowers, frequently measuring five to six inches in diameter. When you plant Hybrid Perpetuals you may be quite certain of having Roses every year without further trouble. Though called perpetual, it must be understood that they are not such early and constant bloomers as the Ever-blooming Roses. The Hybrid Perpetuals should not be ordered for house culture, as they are not suitable for that purpose.

Do not become impatient if your plantings of these do not bloom the first season—give them a chance to become established. These Roses are especially suited to plant in all the Northern States and Territories, also in the colder parts of the states of Virginia, West Virginia, Kentucky, Tennessee, North Carolina, Arkansas, Missouri, etc.

Price, Strong One-Year-Old Plants Out of 2½-Inch Pots, 15 Cents, Two for 25 Cents; Strong Two-Year-Old, Out of 4-Inch Pots, 35 Cents, Four for \$1.00, Except Where Noted, by Express, Purchaser's Expense.

ANNA DE DIESBACH—Brilliant rose color, very large and broad leaves.

AMERICAN BEAUTY—Probably the widest known and most prized cut flower among all American Roses, and equally popular for bedding. Deep pink approaching crimson, of exquisite form and fragrance, and large size.

CLIO—Color, delicate satin blush, with a light shading or rosy-pink at the center; very broad and full.

CAPT. HAYWARD—High built, large, full handsome flowers of carmine-crimson. Distinct.

COQUETTE DES ALPES—(H. P.) Large, full, finely formed flowers; pure white, sometimes faintly tinged with pale blush; profuse bloomer.

CONRAD F. MEYER—Clear flesh-pink; four inches across.

EUGENE FURST—A beautiful, velvety crimson, with distinct shading of crimson-maroon.

FRAU KARL DRUSCHKI—(H. P.) A pure paper-white, free-flowering, large-sized Hybrid Perpetual. It is a remarkably handsome plant with bright, heavy foliage and strong, upright growth. There is nothing in the line of perfectly hardy Roses that can compare with this one in form, color and general finish.

GIANT OF BATTLES—(H. P.) Rich red; very large and of good form.

GENERAL JACQUEMINOT—Known as "General Jack;" shining crimson.

GLOIRE DE L'EXPO DE BRUXELLES—Bright crimson; velvety texture.

GLOIRE LYONNAISE—Pale shade of chamois or salmon-yellow.

HIS MAJESTY (The King of Roses)—Dark, deep crimson; superb.

J. B. CLARK—An intense deep scarlet; shaded black.

MARSHALL P. WILDER—Scarlet-crimson, richly shaded maroon.

MME. CHAS. WOOD—(H. P.) One of the finest bloomers. A grand Rose on account of its constant blooming, which begins soon after planting and continues all through the season. Flowers are large and perfectly double; color rich crimson-scarlet.

MADAME MASSON—(H. P.) The flowers are large, color a clear, bright rose, highly perfumed, one of the best for planting.

MADAME PLANTIER—The ironclad white cemetery Rose.

MAGNA CHARTA—A bright, clear, deep pink, flushed rose.

MARIE BAUMANN—Brilliant, vivid red; good bloomer.

PAUL NEYRON—Lovely deep rose, or bright pink; very large.

PRINCE CAMILLE DE ROHAN—Deep, rich velvety crimson.

SOUVENIR DE PRES. CARNOT—A grand Rose of the largest size; the color a delicate fawn or salmon; extra fine.

ULRICH BRUNNER—(H. P.) Splendid flowers of fine form with shell-shaped petals; one of the most abundant bloomers; color cherry-red.

VICK'S CAPRICE—Satiny-pink; striped white and carmine.

W. E. LIPPIATT—(H. P.) Brilliant velvety crimson, shaded deeper; large and full on erect stems.



General Jacqueminot.

HARDY EVER-BLOOMING CLIMBERS

BOTH HARDY AND EVER-BLOOMING. WHERE THE CLIMATES ARE SEVERE, SHOULD BE PROTECTED DURING WINTER.

Price, 10 Cents Each in Strong One-Year-Old, Except Where Noted. Any Six for 50 Cents. Large Two-Year-Old, 30 Cents Each, Any Four for \$1.00.

CAROLINE GOODRICH—Velvety crimson.

CLIMBING CLOTHILDE SOUPERT—Ivory-white, shading in center to silvery-rose. In bloom all the time; of healthy, vigorous habit of growth, not subject to disease or insects. One of the most satisfactory, hardy, ever-blooming climbers.

CLIMBING KILLARNEY—(The Grand New Hardy Ever-blooming Climbing Rose)—Makes a strong growth, with a beautiful deep bronzy-green foliage, bearing its long, pointed buds and flowers on heavy shoots and canes. The color is an exquisite shade of deep brilliant pink.

CLIMBING WHITE COCHET—From Australia. No word is needed to emphasize the value of this grand climber which has retained all of the good qualities of the parent in addition to its climbing habit; it has already awakened a lively interest among Rose growers. Flowers are large, double and white, like the bush White Cochet Rose. Specially recommended.

SILVER MOON—Clear silvery-white with a mass of bright yellow stamens; petals of splendid substance and beautifully cupped; exceedingly large and fragrant flowers; growth vigorous and very free blooming. A desirable new climber.

CLIMBING METEOR—Rich velvety red buds and flowers, much larger than Meteor, and richer in color.

MRS. ROBERT PEARY (Climbing Kaiserin Augusta Victoria)—The white flowers are simply magnificent; buds long and pointed, exquisitely modeled and gracefully finished; very fragrant. A strong, rapid grower without a weak spot.

REINE MARIE HENRIETTE—Rich crimson. Flowers beautifully formed, being very double and sweet scented. A strong grower and very free bloomer.

EVER-BLOOMING CANNAS

AMERICA'S MOST POPULAR
BEDDING PLANT.

This Superb Collection Includes Only the Very Choicest Sorts and Widest Range of Color. For Glaring, Gorgeous Color, Grand Foliage and Profusion of Bloom, Nothing Equals a Bed of Cannas.

Table showing the number of plants required to fill a circular bed of the dimensions given below. In planting begin outside row—where six inches apart, three inches from edge of bed; where twelve inches apart, six inches from edge of bed.

Diameter of bed	Plants 6 in. apart.	Plants 12 in. apart.	Plants 18 in. apart.	Plants 24 in. apart.	Plants 30 in. apart.	Diameter of bed	Plants 6 in. apart.	Plants 12 in. apart.	Plants 18 in. apart.	Plants 24 in. apart.	Plants 30 in. apart.
3 feet.....	28	7				12 feet.....	452	113	50	28	18
4 feet.....	48	12	6			13 feet.....	528	132	59	33	22
5 feet.....	80	20	9			14 feet.....	612	153	68	39	25
6 feet.....	112	28	13			15 feet.....	704	176	78	44	28
7 feet.....	152	38	17	7		16 feet.....	804	201	89	50	32
8 feet.....	200	50	23	12		17 feet.....	904	226	100	57	36
9 feet.....	256	64	28	16		18 feet.....	1016	254	113	63	40
10 feet.....	320	80	36	20	13	19 feet.....	1132	283	126	71	46
11 feet.....	380	95	42	24	16	20 feet.....	1256	314	139	78	50

A square bed will take about the same number of plants. An oval bed, add length and breadth and divide by 2. For example, an oval bed 7 feet long by 5 feet wide will require same number of plants as a circular bed 6 feet in diameter.

incorporated, and at all times supplying water freely. For best effect plant in large masses of one color, setting out the plants twelve inches apart. To find the number of plants required for any bed from three to twenty feet in diameter, see table on this page. All have green foliage unless otherwise specified.

Price, 15 Cents Each, Except Where Noted; Two for 25 Cents; Ten for \$1.00; Fifty for \$4.00; One Hundred for \$7.00, by Express, Purchaser's Expense.

ALLEMANIA

Pleasing dark salmon with golden markings.

ELDORADO

The flowers are of the largest size. The color is a rich, pure golden-yellow, speckled with a red so light that the general effect, even at a very short distance, is that of a pure golden-yellow. Height three and one-half feet.

EVOLUTION

Four feet. Flowers rich golden-yellow, shading to a center of beautiful bluish-pink; one of the most rare and pleasing colors of any Canna in existence.

FUERST BISMARCK

Rich scarlet-crimson; very large flowers. One of the best.

FLORENCE VAUGHAN

Bright, rich golden-yellow, spotted with red; of large size and perfect form. Four feet.

Fairest Pink Canna, "BETSY ROSS"

Three feet. Named after the illustrious maker of the first American flag. Is one of the loveliest, sweetest and most beautiful of all pink Cannas yet introduced.

CHARLES HENDERSON

A popular crimson of uniform habit. Three and one-half feet.

CRIMSON BEDDER

Dazzling crimson-scarlet, well displayed above the foliage. A conspicuous bedder. Three and one-half feet.

INDIANA

Three to four feet high, above which the flower spikes shoot up to a height of six feet, each one bearing fine, big clusters of Orchid-like flowers. Color is a glistening golden-orange, daintily marked and striped with red. Single blossoms are often seven inches across. Height five feet.

J. D. EISELE

Bright vermilion-scarlet, overlaid with orange; a fine bedder. Three and one-half feet.

LOUISIANA

Vigorous grower. Flowers are a vivid scarlet. Height three and one-half to four feet.

MADAME CROZY

Is a brilliant vermilion-scarlet bordered with deep golden-yellow; flowers are borne in great clusters, and in such profusion that they crown the plant with a blaze of glowing color. Height three and one-half feet.

MLLE. BERAT

The nearest approach to a pink in a first-class bedder. Four feet.

MRS. CARL KELSEY

An immense orange-scarlet, wondrously flaked and striped with golden-yellow, with wavy-edged petals; entirely distinct. Six to seven feet.

For the nicest effect and best results, Cannas should be planted about twelve inches apart, and Coleus about nine inches apart, so measure your beds and you can soon tell just how many you want. Our Cannas are all started and growing in pots, and not dormant roots.



Mrs. Carl Kelsey.

GENERAL LIST OF CANNAS == Continued

Price, 15 cents each, except where noted; two for 25c; ten for \$1.00; in lots of fifty for \$4.00, by express, purchaser's expense; one hundred for \$7.00, by express, at your expense.



King Humbert.

Monstrosa The short tube and sepals are a bright, rich reddish-crimson color; corolla extra large, full and double white, tinted pink, flower of the largest size.

Trailing Queen This Fuchsia is an entirely new departure, differing from all other large flowering varieties in its habit of growth, as it is a trailing vine. The young plants, as they commence growth, creep out to the edge of the pot and then go trailing downward. It continues growing and branching in this way until the vines are a solid, wavy mass of the most elegant foliage and flowers. The flowers are borne in large, drooping clusters; very large, long and graceful.

Phenomenal The grandest of them all. Phenomenal is the largest flowered Fuchsia in cultivation. The plant is a tall grower; branching like a tree; the leaves are a dark, glossy green, with veins of dark crimson, giving the foliage a rich, ornamental appearance. The flowers are of enormous size, a single flower measuring three and a half inches across; sepals bright scarlet, with rich violet-purple corolla. Very double.



Black Prince.

Rosea Gigantea Extra large flowers, borne in such great abundance that the mass of color is truly amazing; a deep rich rose, almost a coral-carmine; soft and lovely; one of the most beautiful Cannas grown. Four feet.

Souv. De Antoine Very brilliant and attractive; one of the showiest in our collection. Rich crimson-scarlet bordered widely with golden-yellow. Three and one-half feet.

Venus (Green-leaved.) An exceedingly beautiful variety, at once the most delicate in coloring and texture, and as vigorous and long-seasoned as any Canna grown. Long, erect stems bear trusses of large size, perfect form and ever-clean freshness. The large, oval petals are exquisitely variegated; warm rose-pink, mottled near center, and edged with creamy-white. Makes a very pretty cut flower. Height four feet.

Wyoming Bronzy-purple foliage, with immense spikes of massive orange flowers.

Patrie Three feet high. A strong heavy grower, with thick stems and large flowers; beautiful bright red. Green foliage. Five feet.

Pennsylvania One of the best; intense vermilion-scarlet, overlaid with an orange sheen, foliage rich green.

Pillar of Fire The giant of its class, grows six to seven feet high; flowers bright crimson-scarlet, borne in erect spikes like blazing torches; continuous bloomer, invaluable for center of beds, etc.

Partenope Flowers of extra large size, the broad, wavy petals glisten like silk; the prevailing color is orange, delicately streaked with scarlet tints, and suffused with salmon; early and a free bloomer, green foliage five to six feet in height.

King Humbert In this grand new Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers will measure six inches in diameter, produced in heavy trusses of gigantic size, and are of a brilliant orange-scarlet with bright red markings; while the foliage is broad and massive and of a rich coppery-bronze with brownish-green markings. Height five feet. Price, 15 cents each; eight for \$1.00.

Mrs. Kate Gray Flowers six inches across; color a splendid shade of rich orange-scarlet, finely flaked and streaked with golden-yellow tints. Height five feet.

OUR CHOICE LIST OF FUCHSIAS

PRICE, 10 CENTS EACH; ANY SIX FOR 50 CENTS.

For window pot plants or for partially shaded spots in the garden these plants, with their gracefully drooping flowers, are held in high favor. There are no better Fuchsias than these; including the very best Double and Single Varieties. They are beautiful and cheap.

Rosain's Patri Strong and bushy, beginning to bloom quite early in the spring, and continuing very late. The tube and sepals are brilliant scarlet, thick and leathery in texture; corolla is very large; double and pure white.

Sapley Freres Erect grower; very large flower; corolla very double, of rosy-violet; long, recurving sepals of bright coral-red.

Elm City One of the best; sepals a rich crimson; corolla deep purple and very double; free flowering and easy to grow.

Little Beauty Dwarf growing. A most free-blooming variety, seldom without flowers. Sepals carmine, corolla deep lilac.

Trophee Double; open flower, dark purple, and very beautiful; one of the finest.

Wave of Life Golden foliage, dark purple, single flower. A beautiful variety.

Avalanche Beautiful golden foliage, dark, double violet-purple corolla.

Black Prince Makes a bush, and is probably the freest in blooming. We have seen specimen plants six feet in height and four feet across loaded with thousands of its bright buds and blooms of a beautiful waxy-carmine or pink color.

Purple Prince Fine double variety; sepals scarlet; corolla a beautiful distinct blue; very dwarf.

Fuchsia Mons. A splendid variety, with large, hand-some foliage. The flowers are single, rose-vermilion, tinted violet.

Thibaut Some foliage. The flowers are single, rose-vermilion, tinted violet.

Gloire des Maches It is nearly perfection as to free growing and habit, beginning to bloom quite early in the season and continuing very late. The tube and sepals are brilliant deep scarlet, thick and leathery in texture; the corolla is very large and double and pure white.



Phenomenal.

OUR POPULAR FIVE-FOOT CANNA BED

Our Cannas are All Started and Grown in Pots, Ready for Immediate Effect

This bed is made up of 18 Cannas, Pillar of Fire, which we consider one of the very best bedding Cannas; it grows to be about 4 feet, color a rich, bright red. For a border we have 20 Yellow Coleus. Price of bed complete \$2.75 by express, purchaser's expense. If by mail add 25 cents extra. Should you not want the border of Coleus, will sell the 18 Cannas for \$1.80. Should you desire any other Cannas, please select from our list on pages 10 and 11. If you prefer Sweet Alyssum, Dusty Miller or Salvia for a border, we will sell them at the rate of 25 for \$1.00.

Many people prefer Canna beds entirely of one kind of color; therefore we offer the following suggestions for planting in such manner: Cannas should be planted in good rich garden soil mixed with half of old, rotten stable manure. Water sparingly for the first two weeks after planting; when growing freely, water liberally. Set the plants 12 inches apart each way, and if more than one kind is used be careful to plant the taller growing kinds in the center and the dwarf ones on the edge. This applies to planting in beds.

It is well to select kinds that will grow the required height you would like to have the plants attain. Note height of each kind is plainly stated in description.

For a Solid Red Bed of Cannas

We would recommend either of the following: **PENNSYLVANIA, J. D. EISELE, CHARLES HENDERSON, PILLAR OF FIRE.** Price, 15 cents each; two for 25 cents; ten for \$1.00; fifty for \$4.00, by express, purchaser's expense.

For a border to this Red Bed we would suggest **YELLOW COLEUS** or **DUSTY MILLER.** Price, six for 25 cents; twenty-five for \$1.00, or \$3.50 per hundred, by express.

For a Solid Bed of Variegated Cannas

We recommend **MADAME CROZY** and **SOUV. DE ANTOINE CROZY.** Price, 15 cents each; two for 25 cents; ten for \$1.00; fifty for \$4.00; one hundred for \$7.00, by express, purchaser's expense.

For a border **RED SALVIA** or **DUSTY MILLER.** Price, six for 25 cents; twenty-five for \$1.00, or \$3.50 per hundred, by express.

BEAUTIFY YOUR LAWN WITH A BED OF CANNAS, "THE KING OF BEDDERS"

Nothing makes a finer appearance on a lawn than a bed of Cannas. It matters not how large it is or indeed how small; if you have a suitable spot that gets the sunshine, plant a bed of Cannas and enjoy the pure beauty of their freshly opened flowers every day from June until frost. So great is the variety of sizes and colors that there seems no limit to the combinations and places in which these Cannas can be successfully used. For example, the dwarfier kinds may be planted in single or double rows along the walk, or side of the porch; others may be banked against the side of a building or in front of a hedge or a background of shrubs (always placing the shortest kinds in front) or used as a hedge plant they prettily mark a dividing line where no real barrier is needed, but the best effect of all is produced when many plants of a kind are placed together in masses or large beds, round, square, oval or oblong, or a triangle bed of glowing color for some suitable corner.

Directions for Laying Out Circular Beds Always use tallest growing varieties in the center, and then carefully grade each succeeding circle, using dwarf kinds for the outside. Plant one Canna in center of bed, next six in a circle, then twelve, and so on. For each succeeding circle use six more Cannas than were used in the previous circle, and make it 15 inches farther away from the center. Measure your beds, and you can soon tell just how many plants you need. Remember that our Cannas are started plants, not dormant roots, as are often sent out, and will come to you in good growing condition. For a border to the Canna bed we would recommend red Salvia or Coleus (red or yellow). Salvias should be planted 10 inches apart and the Coleus eight inches apart.

Price of Cannas for Bedding Ten for \$1.00, except those mentioned at higher price than 15 cents each; fifty for \$4.00, or \$7.00 per hundred, by express, purchaser's expense.

Price of Salvias for Border Twelve for 50 cents; twenty-five for \$1.00, or one hundred for \$3.50, by express, at purchaser's expense.

Price of Coleus for Border Twelve for 50 cents; twenty-five for \$1.00, or one hundred for \$3.50 at purchaser's expense.

BRILLIANT SALVIAS, The Most Attractive of All Bedding Plants.

These are unsurpassed for brilliancy of color. A bed or border of Salvia Splendens will attract more attention than any other bedding plant.

Price, 7 Cents Each; 60 Cents per Dozen; 25 for \$1.00; \$3.50 per 100, by Express, Purchaser's Selection and Expense.

Albert Ragneau This variety we consider the best of late introduction. Flowers and foliage same as the old variety Splendens, but in growth it is dwarfier, making it more valuable for bordering beds, etc.

Mrs. Page (A Splendid New Dwarf Salvia)—The grandest addition to our list of bedding plants. It forms a compact bush, completely covered with rich scarlet flowers.

Purpurea New Purple Salvia. An entirely new color in the Salvias; rich purple, heavily shaded maroon. A strong grower and persistent bloomer.

St. Louis Claimed to be an improvement of Splendens in flower and growth. A very good variety; scarlet flower and green foliage.

Scarlet Salvia Splendens Another grand addition to our list of bedding plants. It forms a compact bush, completely covered with rich scarlet flowers.

White Salvia Identical with Splendens, only white flower.



The New Bedding Salvia, Mrs. Page.



Salvia Splendens.

CHOICE BEGONIAS == Flowering Varieties

Price, 12 Cents Each, Except Where Noted; Any Ten for \$1.00, Except Where Otherwise Noted.

This class of plants is deservedly popular. They are suitable for pot culture in the window or the outdoor plant stand. During the greater portion of the year the plants are, in the different varieties, covered with a profusion of graceful, drooping racemes of pink, white, crimson and bi-colored buds and blossoms that are exceedingly attractive, and having a waxy, coral-like appearance. The plants themselves are of neat, compact habit, with glossy green leaves in some varieties and exquisitely cut ones in others.

Alba Perfecta Grandiflora Closely resembles Begonia Rubra in foliage and growth, with beautiful pure white blossoms.

Argentea Guttata Has purple-bronze leaves, oblong in shape with silver markings, and is in every way a most beautiful Begonia. It produces white flowers in bunches on ends of growth stems.

Begonia Alba Picta Long, slender lance-shaped leaves on short stems, thickly studded with silvery-white. White flowers.

Begonia Gracilis Luminosa (Red)—The latest novelty in the Begonia family. Strong and robust. The most free-flowering of all Begonias, always in bloom—spring, winter and autumn. The flowers, when first opening, are a bright cherry, changing to a clear coral-red. Its foliage is rich glossy green, often shaded deep bronze.

Begonia Gracilis Alba (White)—Resembles Luminosa in every particular except in color, which is pure white, sometimes tinted delicate pink. It is an exceptionally strong, robust grower and a true ever bloomer. A splendid bedder and a grand pot plant.

Coralline Lucerne (New Flowering Begonia)—This is the grandest of all flowering Begonias. The green foliage is long and pointed, freely dotted with silvery-white. The flowers are borne in great clusters, almost hiding the plants; the color is bright coral-red. **Fine plants, 20 cents each.** (See photograph on this page.)

Fuchsoides Coccinea Free-blooming variety. The flowers are bright scarlet.

Gloire de Chatiline (New Ever-blooming Flowering Begonia) — This new Begonia is undoubtedly the freest blooming variety known. Is of easy culture, low bushy habit and literally covered the entire year with a wealth of bright pink flowers with yellow stamens. It well merits the name of Ever-blooming Begonia. **Price, 15 cents each.**

Gracilis Prima Donna Very sturdy and even habit. Uncommonly large flowers which are of a beautiful rose color, shading to carmine towards the center. Flowers borne on strong short stalks and bear extremely early.

Marjorie Daw Flowers are salmon-pink; tall growing.

M. De Lesseps Spotted with silver. A very strong, free-growing variety that will succeed with any ordinary care, growing rapidly and sending out quantities of lovely pink and white flowers.

Otto Hacker In a class by itself. A strong, vigorous grower, of fine upright habit, with large, shining deep green leaves eight to ten inches long. Flowers bright coral-red, borne in immense clusters eight to ten inches across. **Price, 15 cents each; two for 25 cents.**

Pink Rubra If you have only one Begonia, let it be a pink Rubra. It is so fast growing that it will in a year or two reach the top of your window, sending up heavy stiff canes an inch in diameter, and rising beside them will grow strong, slender branches, gracefully drooping under heavy waxen silver spotted leaves and pendent panicles of pink colored flowers as large as a hand. (See photograph on this page.)

Picta Rosea Very compact in growth, forming a dense, well-proportioned bush with rich green foliage, spotted with silver. Flower rosy-flesh color, shaded with a silvery-pink and enlivened with

Robusta

Rubra

dense clusters of yellow anthers. Most wonderful flowering Begonia within our knowledge. The flower is composed of two wide and two narrow petals; the wide ones are bright rose, the petals are almost pure white, a distinct pink strip in the center of each, enlivened with golden anthers. Borne in clusters and with coral-red buds.

Has strong, slender branches, gracefully drooping under heavy waxen leaves and pendent panicles of coral-colored flowers as large as a hand. Medium-sized plants are frequently seen with more than twenty such panicles at a time. **Price, 15c each.**

Sandersonii (Coral Begonia)—One of the best flowering Begonias. Flowers scarlet shade of crimson, borne in profusion for months at a time.

Thurstonii Its flowers are rosy-white, foliage bronzy-green.

Zebrina An erect growing variety with a beautiful profusion of pendent leaves. Besides its graceful form, the leaf is distinguished by its glistening silver shading following the leaf, the body being a very dark velvety green; under side plum color; vein green. Flowers pure white.

New Hardy Begonia, Evansiana

This is a tuberous rooted herbaceous hardy perennial, losing its tops in the fall. Roots remain in ground and will start new growth in the spring, same as Phlox and Peony. Plants require rich porous soil and partial shade; will bloom throughout the summer. A bed on the east side of a house suits the plants. The peculiar character of this plant is that the plants produce bulbets at the axil of the leaves, which drop to the earth in the fall and remain dormant until spring, then start into new growth. **Price of bulbs up to March 15th, which will make good size blooming plants by middle of summer, 20c each, or 3 for 50c. Plants from 2-inch pots after March 15th, 20c.**



M. De Lesseps.



Coralline Lucerne.



Pink Rubra.

REX BEGONIAS Price, 15 Cents Each; Any 4 for 50c., Except where noted The King of the Begonias

These Rex Begonias are the best and easiest to grow of any of the Rex family. They delight in a moist, shady situation, and make excellent house plants, and for baskets and vases if not exposed to the full rays of the sun. They do best in light, open soil, composed of rich loam, loose woods earth and rich sand.

Clementina The color of the stem and the upper surface of the leaf are beautiful bronze-green, ornamented with large silver dots.

Enfant de Nancy Broad-like metallic zone; edge and center dark red, finely dotted with silver.

Lesoudsii (King of Rex) — It is impossible to describe in words the beautiful markings of this Begonia. Cross between Begonia Diadema and a Rex variety, but retains in a marked degree the Rex character.

Ricinifolia (Star Begonia)—Blossoms clear, rich pink. Bloom is lifted high and spray-like quite clear of the foliage. Leaf very large, averaging a foot or more in diameter, separated into seven or nine large points and carried on thick, heavy stems 18 inches or more in height. Foliage rich green, with red markings; surface velvety. 20c; three for 50c

Robert George A fine, upright-growing variety. Very large, beautifully lobed, rich glossy silver leaves with a distinct palmate center of bronze-green. Edge of leaf is metallic-green, distinctly spotted silver.

Rubrum Entire leaf has a pinkish-metallic luster, which makes it one of the most attractive varieties. Leaf is very large, smooth edge, and the plant is a vigorous grower.

Speculata Leaves are in the form of a grape leaf. Color is a bright green, with a background of chocolate; veins of a light pea-green, the whole leaf spotted with silver. Individual pink blossoms are lifted high and spray-like quite clear of foliage.

Mrs. E. Bonner Enormous leaves, making a grand specimen in a very short time. It is beautifully marked and is one of the very best Rex varieties.

Pearl Humefield Leaves of large size and fine shape, with a distinct green center, with broad silver margin, edged to chocolate.



A photograph of our Rex Begonias grown in a porch box.



A pot of Tuberous-Rooted Begonias.

BEGONIAS, Fringed, Tuberous-Rooted

These are without doubt the finest Tuberous-Rooted Begonias yet introduced. They are an improvement over the Tuberous type offered heretofore, having the same brilliant colors, but the flower has a fringed edge similar to the Carnation. They make handsome bedding plants, flowering all summer, and for pot plants are unsurpassed. This is the first time these bulbs have ever been offered in America, and they are certain to create much favorable comment. We have them in five colors

BEGONIA CRISTATA—Single fringed. Price, 15c each; set of four for 50 cents; ten for \$1.00

BEGONIA CRISPA—Double fringed. Price, 10c each; three for 25c; seven for 50c; 15 for \$1.00

Gorgeous Bedding Tuberous-Rooted BEGONIAS

Have you ever tried our Superb Bedding Begonias? If you have not you should certainly plant at least a few this spring. They are grand.

The Tuberous-Rooted Begonia is the fashionable plant of the day, and richly does it deserve its honors. The very handiest of our summer-blooming plants, flowering throughout the season, and as fine and varied in their color as the Geranium family. They are splendid bedders, delighting in a light soil of woods earth, very old cow manure and sharp sand. See that the bed is in partial shade and you will be delighted with the result. In the South, or where they cannot be planted in the shade of a house, a covering of burlap or canvas, some six or eight feet above them, merely to throw off the sun's rays, will allow them to come to absolute perfection, but they must have plenty of light and air. Do not allow them to become dry, and during hot weather they will take two waterings a day. When through flowering they can be dried off, shaken free of earth and wrapped in cotton until February or March, when they may be started again. Single separate colors, white, scarlet, pink and yellow, 10c each; three for 25c; seven for 50c; fifteen for \$1.00. Double, separate colors, white, scarlet, pink and yellow, 15c each; 4 for 50c; 10 for \$1.00.

CHOICE SINGLE GERANIUMS PRICE, 10 Cents Each Six for 50 Cents.

ALBION—One of the finest of single whites; pure in color; immense in size, of circular form, and best of all, of strong, healthy constitution.

GRANVILLE—Large, soft, clear pink.

JACQUERIE—Beautiful deep cardinal-red, beautiful; immense trusses on exceptionally long stems; very vigorous grower.

L'AUBE—Enormous trusses, large, round florets, pure snow-white, retaining its pureness the entire season; in freedom of bloom, splendid habit and growth of plant, this variety resembles the excellent white variety La Favorite; we believe this to be the very best single white.

MADONNA—Trusses are of extraordinary size, of almost Pansy form; the color is a soft light pink, a beautiful and distinct shade.

MAXIME KOVALEVSKI—A very distinct and striking orange shade of Lincoln-red, a new color in the bedding class; handsome foliage; fine, vigorous grower.

MRS. E. G. HILL—Beautiful salmon; a fine large flower.

NEW SINGLE GERANIUM, RIVAL—A cross between the Zonal and Ivy-leaved type, possessing many of the good points of both parents. Color a unique soft shade of salmon-red, upper petals beautifully blotched.

PAINTED LADY—An improved type of Richmond Beauty, flowers being larger and freer in bloom.

W. A. CHALFANT—Dazzling scarlet, florets slightly circular and slightly cupped, forming a magnificent truss; one of the best for bedding.

SWEET-SCENTED GERANIUMS—Price, 10 cents; any six for 50 cents

LEMON-SCENTED—Fine lemon odor.

MRS. TAYLOR—Dark green foliage of a peculiar fragrance. Flowers are scarlet, shaped like a Pelargonium and borne in great profusion.

BALM—Large leaves, very strong fragrance.

ROSE—Needs no description. Indispensable in the formation of bouquets. Beautiful pink flowers borne in clusters.

NUTMEG-SCENTED—Small leaves, nutmeg perfume.

OAK LEAF—One of the finest of the fragrant sorts.

DOUBLE GERANIUMS

Price, 10c each; 6 for 50c; any 13 for \$1.00

Alphonse Riccard Bright vermilion-scarlet, large florets and trusses; the finest large-flowering scarlet bedder.

Beaute Poitevine The best double salmon-pink bedder.

Berthe de Presily Beautiful silvery-rose. A fine bedder.

Countess de Harcourt A dwarf, compact-growing variety. The perfect double flowers are unsurpassed for cut flowers. They are borne in large trusses, and are spotless snowy-white, retaining their pure whiteness even in the heat of summer.

Fire Brand Color a dazzling flame scarlet, fine, prominent truss, flowers large and of great substance, an excellent bedder and pot plant.

Francis Perkins Color a bright pink. The blossoms are perfect in form and borne well and clear above the foliage.

Heteranthe Flowers bright red, trusses of enormous size and borne high above the foliage.

Jean Viaud Bright rosy-pink, white blotch in center; dwarf, compact, vigorous and exceptionally free blooming.

La Favorite La Favorite is a pure white Geranium, as free-flowering as the single varieties, and which can be used for planting in beds for furnishing a supply of beautiful white flowers for vases.

Marquis Castellane A combination of two distinct shades of red; an excellent bedder.

Mme. Barney A splendid pure deep pink; superb truss. A grand bedding variety, close compact habit; superb bloomer.

Mme. Jaulin Delicate peach-pink, with wide border of white.

Mrs. Buchner This grand new variety is one of the best bedders of the class. The constitution and growth are excellent; the trusses are exceedingly large on long foot stalks, the florets are very large and of a magnificent pure snow-white; never out of bloom; one of the most desirable of the family.

Miss Frances E. Willard Is of vigorous growth; flower stalks very long and carried well above the foliage; color is a delicate blush, shaded with pearl-pink, a most charming piece of shading.

S. A. Nutt One of the best rich dark crimson bedders.



Mme. Jaulin.



Joan of Arc.

DOUBLE IVY-LEAVED GERANIUMS

Price, 15 cents each; six for 75 cents.

Caesar Frank This is unquestionably destined to become the most popular Ivy Geranium yet introduced. The color is a magnificent shade of soft rich crimson, with an exquisite shading of tender rose at the base of petals. The flowers are about as double as Crimson Rambler Rose, which they resemble, only much richer in color and finish; produced on long stems in enormous trusses.

Geranium Alliance Its color is the most exquisite shade of delicate lilac-white; upper petals feathered and blotched bright crimson-rose; flowers semi-double, abundantly produced in fine large trusses.

Joan of Arc The flowers are perfectly double, white as snow, and literally cover the plant when in full bloom. The foliage is extremely handsome, the dense, glossy green leaves making it a most effective background for the great clusters of snow-white flowers. (See illustration on this page.)

Bettina Superior, semi-double flowers and trusses of a magnificent shade of tender lilac-white, center of flowers and petals being blotched with Tyrian-rose; remarkably beautiful as a pot plant; dwarf, compact habit.

Mrs. Banks Flowers are large, semi-double, and borne in medium-sized trusses on long, wiry stems; color a pleasing shade of blush-white, upper petals feathered reddish-Neyron. In habit of growth it is truly an Ivy; exceptionally strong and vigorous, flowering abundantly through the winter; handsome, light green foliage.

P. Crozy The flowers are brilliant scarlet, borne in the greatest profusion; the habit is dwarf and compact; the flowers are semi-double and last a long time.

Rycroft's Surprise Semi-dwarf, short-jointed and branching habit of growth. In color it is a charming clear rose—a rich pink which is very attractive. Combining all these qualities, it makes an ideal Ivy Geranium.

NEW AND BRILLIANT COLEUS

Price, 5 Cents Each;

Twelve for 50 Cents;

Twenty-Five, \$1.00; \$3.50 Per 100, by Express, Purchaser's Selection and Expense, Except Novelties.



Coleus represent more colors in their variegation than any other plant. They are certainly the most popular of colored foliage plants. Whether grown as single specimens or in masses of ribbon lines they are equally attractive. They are of the easiest culture and well adapted to our climate, flourishing in the hottest sun as well as displaying their beautiful colors in the shady corner where hardly any other plant would do. Plants should be set about a foot apart, so that when the size of the bed is ascertained it is easy to figure how many plants of each kind are needed in a row. All are good bedders and will stand the hot sun without losing their brilliant coloring.

Admiration Foliage large and finely serrated; color rich purple and carmine. Very distinct.

Anna Pfister (The latest novelty.) Has a dwarf growth, and has the effect of a yellow Alternanthera, but somewhat variegated.

Beckwith's Gem Fancy variety, with large leaves, of heavy texture and finely scalloped edges. The center leaf is dark velvety-maroon, bordered with fiery-red; the edge is green, changing to creamy-yellow at the point of the leaf.

Bizarre Crimson center edged with green and gold.

Butterfly A crimson-bronze, old gold and green.

Count Cuvier Center fiery-red, surrounded olive-green, serrated edge.

Daytonia Velvety red-brown, widely bordered yellow.

Firebrand Dark crimson shaded garnet, fine bedder.

Glorie Autumn Deep bronzy-crimson foliage, golden margin.

Golden Bedder Clear yellow when well developed, edge crinkled, center rib of lighter yellow.

Golden Verschaffeltii Beautiful yellow variety, scalloped edge, tinted bright red.

Grace Adams Green leaf, small blotches of red, crested edge.

Hero A deep jet black.

Leopard Greenish-yellow ground thickly dotted and splashed maroon.

Miss Retta Kirkpatrick Large, white centers shaded yellow, broad green-lobed margin; large foliage.

Mrs. Hunt Carmine center, bordered maroon, with bright green margin.

Queen of the West Large leaf, with margin of bright yellow and center edge of creamy-white; the whole covered with blotches and spots of bright carmine and deep maroon.

Rag Carpet Center of leaf wine color, broad margin spotted dark maroon.

Richard Schmidt A valuable new variety originating with us and quite distinct. Center of leaves bright carmine, spotted yellow, balance of leaves chocolate splashed with green. A fine variety for pot culture.

Setting Sun Crimson, with brightest golden edge.

Spotted Gem Yellow, blotched crimson and green.

Trailing Beauty An excellent variety for hanging baskets and vases on account of its trailing habit; center of leaves fiery crimson surrounded with deep maroon; deeply serrated edges of bright olive-green.

Verschaffeltii Rich velvety crimson; the best bedder.

Yellow Bird Strong grower; color golden-yellow.

THREE NOVELTIES IN COLEUS

PRICE, 10 CENTS EACH; THREE OF ANY KIND, 25 CENTS;
75 CENTS PER DOZEN; \$5.00 PER HUNDRED.

New Giant Coleus Christmas Gem—(Brilliance, or Dr. Ross)—Leaves immense, eight to twelve inches long. Looks like a Rex Begonia, and just as beautiful. Cannot be

excelled as a pot plant. The name aptly describes the appearance of this variety, which belongs to the giant-leaved section; of strong vigorous habit, growing from two to three feet high, with leaves often nine to ten inches long, which are of bright carmine, shading off to a deep maroon, the margin being yellow and green, the whole leaf having a rich velvety luster.

Sensation A grand Coleus. Leaves eight to ten inches long and five inches wide; has a deep velvety texture, beautifully scalloped edge; color crimson-maroon, with center of light red.

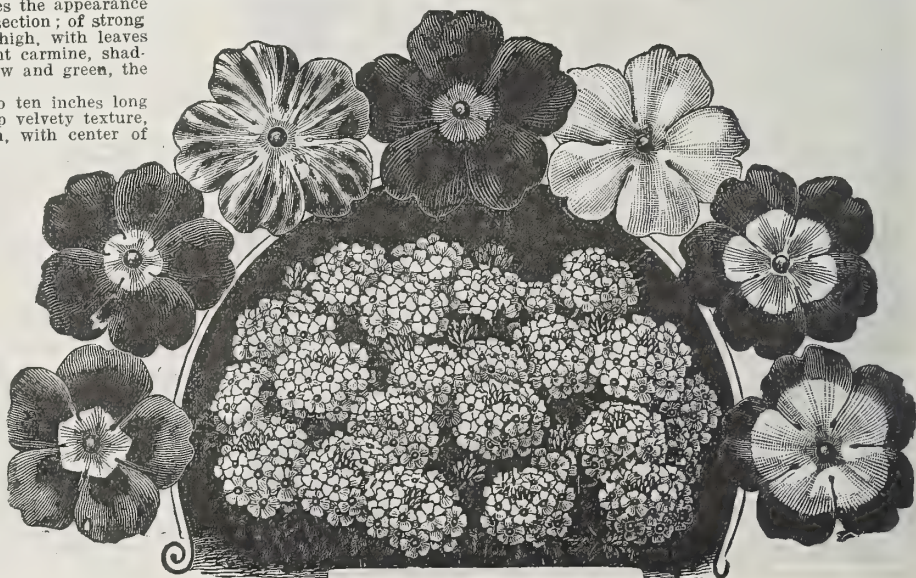
Duneria The grandest Coleus of recent years; has a deep velvety texture. Color crimson, maroon center; beautifully scalloped edge of light red; a fine, showy bedder. A magnificent variety.

Mammoth Verbenas FOR BEDDING

RED, WHITE, BLUE STRIPED, PINK

Price, 6c. Each; 60c. per Doz.; 25 for \$1.00; 100, \$3.00 by Express, Purchaser's Expense.

The Verbena is one of the prettiest and most popular of all flowering plants suitable for forming beds on the lawn. Commences to flower and spread from the first day the plant is set until late in autumn, every day becoming better and handsomer. Colors range through all the different shades of scarlet, purple, crimson, pink, white, etc.



CARNATIONS, THE DIVINE FLOWER

Price, 12 cents each; Any Six for 60 cents, except where noted; \$7.00 per hundred.

The Carnations which we furnish are thrifty young plants from pots, and should be handled as follows: The young plants can be grown in a cool greenhouse, hotbed or cold frame where the temperature can be maintained at 50 degrees at night, with plenty of fresh air during the day. The little plants should be shifted along as required, and never allowed to get pot-bound. As soon as all danger from hard frost is over, plant in the garden 12 inches each way, and keep well cultivated until they begin to bloom, when a light mulch of strawy manure will be beneficial to retain moisture in the soil, and help nourish the plants. Plants so treated should begin to flower in July, and continue to produce an abundance of flowers until killed by frost. For winter-flowering, the same cultural notes apply, with the exception that they can be planted somewhat closer in the garden, and flower shoots kept pinched back until about the middle of August, when they should be planted on benches in the greenhouse for the season's crop of flowers. Any good fresh soil, moderately enriched, will grow them. Plant nine to twelve inches apart, according to the size of the plants. The same night temperature that is required for the little plants before planting out will make good flowers with fifteen to twenty degrees higher and plenty of fresh air during the bright days; water only sufficiently to keep plants from wilting.

ALICE

Delicate light pink, similar in shape and character to Enchantress.

BEACON

A splendid new red that blooms throughout a long season. Flowers are gracefully formed, and will average from two and three-quarters to three inches in diameter. Color scarlet, with a brightening dash of orange.

COMMODORE

A novelty of this year. Color, beautiful scarlet-crimson. Flowers large, full and deeply fringed. Free blooming; one of the best cut flower varieties to be had.

ENCHANTRESS

Exquisite, delicate pink of large size.

GLORIOSA

A grand shade of pure pink; a trifle darker than Pink Delight without the salmon shade. Lovely in color, early, free and continuous; size, large with full center; form, very perfect.

GORGEOUS

A giant variety, large in every sense of the word, stiff stemmed, a wonderful grower, producing a flower on every shoot. The color has been described as scarlet, as crimson, and as rosy-scarlet by different writers. It is in reality a cerise with a preponderance of scarlet shading, a grand sort in every way.

MATCHLESS

This new white variety is well named, and well deserved the two gold medals that it won; besides being of exhibition size and quality, it is a true commercial, easy to handle, comes into bloom early, and is quite continuous; a non-burster, and fine keeper and shipper.

MRS. C. E. AKEHURST

(New.) Very free blooming and fragrant; flowers of perfect form and substance with broad petals and an average width of three to three and a half inches; clear rose-pink.

PHILADELPHIA

This variety sold in larger quantity than all the other novelties of 1914. Color, glowing rose-pink of exquisitely beautiful shade.

ROSE-PINK ENCHANTRESS

A beautiful rose-pink.

THE HERALD

Brilliant scarlet, with good calyx, stem and habit. Free and continuous in bloom. Promises to become a very popular scarlet.

WHITE ENCHANTRESS

Large white.

WHITE PERFECTION

The best and most popular pure white.

WHITE WONDER

A greatly improved White Perfection, which begins blooming in September and continues throughout the season; snow-white, fragrant, absolutely perfect in form, large in size on stiff stems.



White Wonder.

FANCY-LEAVED NOVELTIES IN GERANIUMS GOLDEN-BRONZE

MOUNTAIN OF SNOW

Strong grower, center of leaf bright green, with a broad silvery-white margin. Flowers scarlet, well above the foliage. Good for bedding. Price, 15 cents each.

HAPPY THOUGHT

A tricolor Geranium with very dark green foliage, having a light creamy, almost white center, with a dark zone; flowers bright scarlet. Price, 15 cents each; two for 25 cents.

MADAME SALLEROI

It makes a round, pretty plant about one foot high and wide; foliage bright green, edged pure white. Price, 10 cents each; six for 50 cents.

MRS. POLLOCK

(Golden Tricolor Geranium.) The best and most satisfactory of all the tricolor foliage Geraniums. It is very distinct in its markings, having a bright bronzy-red zone belted with crimson and edged with golden-yellow. Price, 15 cents each; three for 35c.

S. A. NUTT

(New Silver-Leaved Geranium.) A new variety with foliage distinctly edged with white. Very similar to the bedding Geranium, Madame Salleroi. The variegated S. A. Nutt is a strong growing variety; flowers are large, produced in fine trusses, very free bloomer; color brilliant crimson-scarlet. Price, 15 cents; three for 40 cents.

Golden-Bronze GERANIUMS Fancy-Leaved

Price, 15 Cents Each; Any SIX for 75 Cents.

BRONZE BEDDER

Foliage bright golden-yellow with scarlet blossoms. Stands the sun well.

EXQUISITE

Its edges are variegated and flowers are of salmon color.

GRAND EXHIBITION "MUMS"

Price, 10 Cents Each; Any 6 for 50 Cents; Any 13 for \$1, Except Where Noted

Our splendid list of Chrysanthemums is unsurpassed anywhere. We take great pride in keeping it up to the highest standard and excellence. A glance over our splendid list will convince anyone that this is no idle assertion. We have by far the most complete collection of this most popular flower in the great Middle West, and there is absolutely not one poor grower or inferior sort among them. Owing to their extreme easy culture, Chrysanthemums are easy to grow and the gorgeous bloom will undoubtedly surprise you.

BLACK BEAUTY—Color blood-red; petals long and curiously curled.

BLACK HAWK—Dark velvety crimson. This is President Roosevelt's favorite variety.

CHRYSOLORA—This new variety can be briefly described as an early Col. D. Appleton, coming into bloom much earlier and of larger size. A very fine incurved yellow.

CLEMENTINE TOUSET (The "Early Chadwick")—The largest obtainable white for the date, October 12. Has splendid stem. Plant in June, and take either crown or terminal bud.

COL. D. APPLETON—It has proved to be one of the finest yellows ever sent out. It is an ideal exhibition variety, with flowers of immense size, measuring twenty-two inches in circumference and of great depth. Flower is a magnificent Japanese incurved. Color beautiful shade of clear yellow.

DIANA—A pure white medium flower, largely used in making designs.

EARLY FROST—An exceptionally fine variety for exhibition purposes. A pure white, with broad, slightly incurved petals. Even when the flower is fully open it does not show a center. Strong grower, with heavy foliage, and one of the earliest to flower. A variety that has taken prizes at many of the late shows.

ESTELLE—Produces extra-sized flowers of the purest white.

GOLDEN WEDDING—Nothing can exceed the richness of its color. The form of the Golden Wedding is unique; the outer petals droop downward in picturesque irregularity; the center of the flower is built high, with broad petals irregularly overlaid, so that, although the flowers are large, they are not heavy, solid-looking.

GLORY OF THE PACIFIC—Shows a clear pink color to excellent advantage. A pink of large size and good form. This variety will delight every grower.

GOLDEN GLOW—Bright yellow, of velvety finish; fine stem and foliage. Flower five and one-half inches in diameter; the very earliest yellow.

JENNIE NONIN—For Thanksgiving and later this has no rival; of the largest size, perfectly globular, finely finished, pure white, a splendid keeper and shipper. Four feet. Unapproachable when well grown.

MAJOR BONAFFON—Soft, clear yellow, full to the center, eight inches in diameter and nearly as deep.

MAUD DEAN—Good late pink commercial.

MINISTRE OLANESCO—Very large flower, rosy-violet in color, heavily plumed.

MRS. COOMBS—An extra fine very early pink variety of the largest size. Color beautiful rose-pink. It is a fine dwarf grower. First-class pink Chrysanthemums are scarce, and this variety will prove exceedingly valuable on account of its earliness and large size.

MRS. EGAN—The outside of the petals is a soft creamy-white, the inside striped and tinted with a soft rose shade.

MRS. HENRY ROBINSON—It is the most popular style—immense, incurving, broad-channeled—the purest white; from a fine incurved form it gradually changes into a perfect ball of snow; sixteen to eighteen inches in circumference.

MRS. HIGGINBOTHAM—Bright pink, broad-spreading Japanese variety, and incurving petals, which are covered with granular hairs. Awarded certificate at Chicago and Philadelphia.

MRS. GEO. F. BAER—The yellow sport from Mrs. Jerome Jones. The color is good, and it fully equals its parent in all other essential points.

MRS. JEROME JONES—(Late.) The color is a deep white, flower of compact incurved form, with a strong stem.

OCTOBER FROST—A pure white, with broad, slightly incurved petals. One of the earliest to flower.

PERCY PLUMRIDGE—Japanese incurved variety of buttercup-yellow; bright and glistening.

PACIFIC SUPREME—(New.) A fine new seedling of Glory of the Pacific, its beautiful pink color being intermediate between the shades of Pacific and Wm. Duckham.

PINK IVORY—(Early.) It is identical with Ivory except color, which is a beautiful shell-pink.



Unaka.

POLLY ROSE—Extremely early pure white of good size.

ROMAN GOLD—(New Chrysanthemum.) This new variety is without doubt the largest and best yellow yet introduced. Flowers of immense size, twelve inches across, color, as the name indicates, being pure golden-yellow; has the merit of being the strongest and most robust of all yellow "Mums." Blooms in October.

ROBT. B. LAIRD—An incurved Japanese variety. Solid and globular petals, broad and deeply grooved, inside orange-red, outside old gold.

RAMAPO—A seedling from Appleton and quite free from the top-knot of the parent; will prove a grand commercial yellow.

UNAKA—A strong grower with long stems and good foliage; a fine incurved bloom from early buds. Color lavender-pink.

GRAND EXHIBITION MUMS

10 Cents Each, Any Six for 50 Cents, Any 13 for \$1.00 Except Where Noted.

SILVER WEDDING—Purest snow-white in color; very broad, heavy deep flower, measuring 14 inches in diameter. Probably the largest of all whites, and no doubt the very best.

SIMPLICITY—Flowers of fine form. A pure snow-white, a good, strong grower.

THE YELLOW EATON—A bright yellow sport from Timothy Eaton, only a shade lighter

than Appleton. Foliage very beautiful, stem first rate, and quite strong enough to hold up the monster blooms, which do not show coarseness.

TIMOTHY EATON—One of the largest of the Japanese incurved type, and winner of every cup and prize for which it was entered. Purest white of true globular shape.

WHITE BONAFFON—Color pure snow-white. The flower forms a perfect ball when in full bloom. Is a dwarf grower.

WHITE COOMBES—Growers who value so highly the grand early pink, Mrs. Coombes, will be delighted with its white sport offered herewith, valuable as an October white where big, fine blooms are needed.

OUR BIG FOUR PRIZE WINNERS

These Are Superb Sorts, Very Distinct Color, and Prize Winners Everywhere

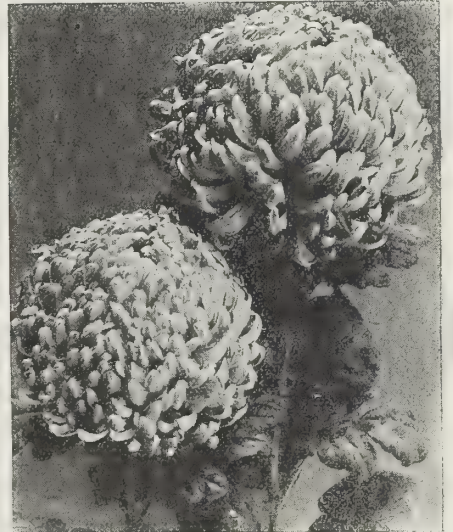
Price, 20 Cents Each or Set of Four for 60 Cents.

CHAS. RAGER—The best commercial white of its date; flower much like Bonaffon in form, but larger; pure snow-white with a grand stem, and foliage as handsome as Eaton; a very easy doer.

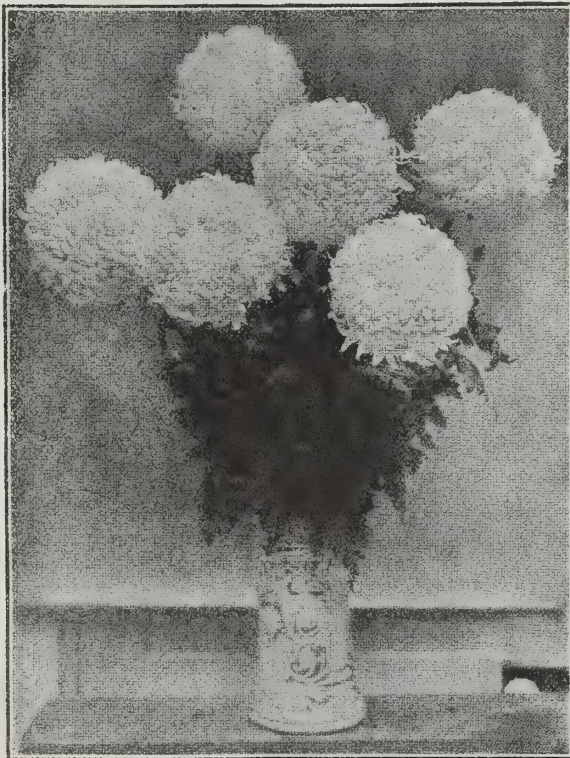
GOLDEN EATON—This is like its parent, very large, but a much deeper shade of yellow. A grand acquisition to our fine list of yellows.

PINK GLOBE—Extra large incurved pink; one of our very best. Midseason.

CHIEFTAIN—The loveliest pink of them all; ready October 25th. Splendid keeper. A globular incurved, full and round; good rose-pink, on stiff stems with foliage that is just right; an easy doer. Chieftain is among pinks what Bonaffon is among yellows; no culls in the variety; perfect in form and color, and the very best commercial pink in existence; everybody likes it.



White Coombes.



Dolly Dimple.

The Largest Flowering and Latest Novelties for 1917

Price, 15 Cents Each; Any Three for 40 Cents.

These grand new Chrysanthemums we offer on this page are the very newest out, most of them being offered now for the first time, and will not be found in other catalogues. They are certainly world-beaters and we unreservedly guarantee them to be all we claim for them—the newest and finest “Mums” in the world. You can order from this list with absolute assurance that any one of them will be a beauty, and the price at which they are sold you will find very low by comparison with other catalogues published.

DOLLY DIMPLE—Extra good yellow of large size, unusually fine form, a rather flat, inrolling incurved of great spread; as fine stem and foliage as Eaton; excellent keeper.

ELBERON—Large incurved Japanese pink.

HELEN FRICK—One of the very best dark pinks, with finished heads six inches wide.

MERRY JANE—Well formed, yellow. Splendid stem and foliage. Ready about November 7th.

MISTLETOE—The Xmas blush or white; the earlier blooms are soft blush-pink, the terminals are white. The form is a globular incurved, of large size, and quite full; stem rigid with small foliage; probably the very latest variety.

OCONTO—A white Japanese, almost a duplicate of Donatello in all save color. A grand bush plant.

PINK GEM—A beautiful broad-petaled, incurving variety, round and ruffled, one of the prettiest forms in the family; splendid stem and foliage, texture wonderful. Four feet. Fine commercial variety.

PATTY—A beautiful “live” shade of soft Enchantress-pink. A pretty incurving variety—dwarf. An extra fine late variety.

MRS. E. A. SEIDEWITZ—A very late commercial of beautiful incurving form, quite full, brilliant pink, good enough to follow Chieftain, which is saying a good deal for it; it is a nice grower and free from culls; a fine addition to our scanty list of late commercials.

SMITH'S IDEAL—Novelty of 1914. A commercial white of real merit; perfectly incurved, of dwarf growth, with strong wiry stem. Flowers medium size.

TINTS OF GOLD—Very large early yellow tinted bronze; a grand new variety; one of the largest and finest we have.

WHITE HELEN FRICK—Those who appreciate the late pink variety, Helen Frick, will be pleased to know a white sport has been established. In the early stage of development they show some trace of light pink, but when mature are pure white. In other respects, they are identical.

YELLOW IVORY—Is still near the top of the list of early yellows; this variety has attained wide popularity and deservedly so; very large when well done. October 20.

OSTRICH PLUMED CHRYSANTHEMUMS

THE BEST OF THE CHOICEST AND RARE

Price, 12 Cents Each; the Entire Collection of Four Splendid Sorts for Only 40 Cents.

ENFANT DES MONDES—A strong free-growing creamy-white variety.

MONARCH OF OSTRICH PLUMES—Bright creamy-yellow. A beautiful form and finely incurved.

PERLE OF LYONNAISE—Bright, clear golden-yellow, somewhat plumed, quite full. Beautiful globular form.

WHITE BOEHMER—Perfectly incurved flower, with broad petals showing a plush-like surface. The pure white blooms seen at most of the shows were extremely beautiful.

OUR POMPON COLLECTION OF THE Old Fashioned, Hardy CHRYSANTHEMUMS

Many of our "Mum" loving friends ask us for hardy varieties of Chrysanthemums that will live outdoors all winter. To those of our friends who want hardy "Mums," we heartily recommend our Zero Collection. They are quite hardy, and include a beautiful and wide range of color.

PRICE 10 CENTS EACH; ANY SIX FOR 50 CENTS.

ARCTIC—Pure snow-white; exceedingly pretty.

BABY—In a class quite by itself; a fine grower with dainty foliage and stiff stems. Solid little flowers with curiously folded petals; like plump, golden buttons. Very late.

BESSIE FLIGHT—Large Pompon Anemone; rosy heliotrope; nothing like it in the entire 'mum family; extremely fine for cutting in sprays. Very unusual.

FAIRY QUEEN—A very greatly improved Alena, has more substance, a brighter color, and a few days earlier; the best and earliest pink pompon.

GOLDEN CLIMAX—One of the best golden-yellows; will be in a heavy demand. Very free and long stemmed.

GOLDEN WEST—A duplicate of the Yellow Baby, except that it is twice as large. A prize winner at Cleveland and Chicago.

HERO—Clear pink; large flowering.

HOMESTEAD—Delicate pink.

JULES LA GRAVERE—The very best of the dark crimsons; a late variety. Extra.

LADYSMITH—Rosy-lake, tinged salmon.

LILLIA—Tall, stiff stems; good sized flowers freely produced; grand red color.

LILLIAN DOTY—Much the best pink of the larger flowered Pompons. A wonderful grower, producing enormous quantities of light pink flowers on very long stems.

SOURCE d'OR—Bright orange, shaded gold.

TRIOMPHE d'OR—Rich, golden-yellow.

WESTERN BEAUTY—Deep rose-pink, the very best pink we have yet seen in Pompons; flower of good size for a Pompon; freely borne, and of beautifully perfect form.

WM. WESTLAKE—Bright golden-yellow.

WINDLASS—Deep orange-yellow.



Single Outdoor Chrysanthemums

THE CURIOS OF THE "MUM" FAMILY

This section comprises the best varieties for cut sprays and are also useful for specimen plants. They are well adapted for pot culture owing to their comparative dwarf habit. When used with front row or edging for planting, they give a touch of grace and beauty which is exquisite in the extreme. Those listed below make up a choice collection and are all highly recommended.

NEW SINGLE CHRYSANTHEMUMS

Try a few of Them; They will Please You. Price, 10c. Each; 6 for 50c.; any 14 for \$1.00.

AARON—Red Anemone-flowered; very attractive.

ARTHUR HORNE—Clear yellow; very free bloomer.

BOHEMIA—Bright golden-yellow; single.

GARZA—Pure white. The most largely grown variety.

IRENE—Deep lavender, with bright white zone round center; carries three rows of petals. The first in its color to open with us this year, being ready to cut October 1.

KATIE COVELL—Maroon; stiff erect petals.

LADY LU—New single white, resembles a mammoth ox-eyed Daisy; very handsome.

MARGARET TOTTY—One of the finest single yellow varieties.

MENSA—Finest single white for commercial cutting; a giant white of heavy substance and strong texture.

"MERSTHAM" TINTS—Very handsome new single; color a rich blending of red and yellow.

QUINOLA—Single yellow; one of the best.

SAVANNAH—Good yellow.

YELLOW GARZA—Duplicate of Garza in every way except color.

YELLOW DOROTHY—A fine new yellow Pompon; one of the very best.



Single Chrysanthemum.

Hardy Chrysanthemums

We offer an assortment of hardy varieties, including several well-marked types. They flower profusely in October and resist early frosts, and are, therefore, showy and beautiful after everything else in the garden has been killed. They are excellent for cut flowers and bouquets. Sure bloomers and satisfactory growers that attain a height of from two to three feet. They should be included in all orders for plants of perennial character. While it is true that all varieties flower in spite of the frosts, there are some that retain their color better than others.

Grandmother's Hardy Garden "Mums"

PRICE, 10 CENTS EACH; ANY SIX FOR 50 CENTS; ANY FOURTEEN FOR \$1.00

The fragrant, reliable, old-fashioned Chrysanthemums that reigned supreme in the garden corners and alongside the house in our grandmothers' homes.

HARDY WHITE

HARDY PINK

HARDY YELLOW

HARDY RED

Cultural Directions for Chrysanthemums, Which, If Followed, Will Insure Success

When to Plant The Chrysanthemum is easy to please on this point. Any time after the ground can be worked, even up to June 20th, will give you good blooming plants in the fall.

Soil Dig the ground deep; put in quantities of manure. The Chrysanthemum is a gross feeder; if fed well, the flowers will be large and the plant strong.

Disbudding and Stopping When your plant is eight inches high, cut back to a height of six inches. Allow four shoots to grow from this main trunk. When these four shoots are four inches high, pinch out the terminal bud, and save three to four branches that will spring from each of these limbs. Allow these last branches to attain a height of nine inches, then pinch back for the last time. Allow one bud (flower) to each stem and that a terminal bud.

When to Lift In localities subject to heavy frosts in October and November, plants should be lifted into large pots or boxes by September 1st. After lifting, drench thoroughly and never allow them to suffer for water. Give manure water, if possible, once a week. If protected from frost by sheeting, they need not be brought into the house till well into October, and when brought in place in a room without fire, give plenty of air when not frosty. In cold climate winter in cellar.

Black Aphides Nothing destroys this troublesome insect so easily as clean cold water dashed on forcibly with a syringe.

Each year the taste for Chrysanthemums becomes more exacting, and to meet it we offer only the finest exhibition and cut-flower varieties—sorts that are noted the country over.

On Account of the Great Demand for This Most Popular Collection We Have Decided to Offer it Again

Our Popular Mail Trial Collection of Porch and House Plants

10 Plants for Only 75 Cents. Must Be Ordered Complete.

Palm, Kentia Belmoreana The Kentias are among the best of the Palm species for general cultivation, being almost impregnable against diseases. This variety is one of the best in its class; graceful habit, bright green foliage, gracefully disposed; as a decorative plant for the window, dinner table or conservatory, it cannot be excelled.

The "Roosevelt Fern" It is our good fortune and great pleasure to offer this wonderful new Fern. In this short time it stands second in popularity of all the Ferns, and will soon be more popular than even the old favorite Boston Fern. In general characteristics it resembles the world-famous Boston Fern, but it will sweep that Fern from the boards for two reasons: It produces many more fronds than the Boston, thus making a bushier, handsomer plant. Then the pinnae are beautifully undulated, giving the "Roosevelt" a pronounced wavy effect seen in no other Fern; as the plant ages this effect becomes quite distinct. A charming and most notable variety.

Carnation, Matchless This new white variety is well named, and well deserved the two gold medals that it won; beside being of exhibition size and quality, it is a true commercial, easy to handle, comes into bloom early and is quite continuous; a non-burster, and fine keeper and shipper.

Asparagus Plumosus Nanus One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality when cut is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing the Maiden Hair Fern in grace, fineness of texture and richness of color. (See illustration.)

Asparagus Sprengerii A desirable species, useful as a pot plant or for baskets; fronds frequently four feet long; a rich shade of green, retaining freshness for weeks after cutting; fine house plant, as it withstands dry atmosphere.



Asparagus Plumosus Nanus.

Begonia, Pink Rubra If you have only one Begonia, let it be a Pink Rubra. It is so fast growing that it will in a year or two reach the top of your window, sending up heavy stiff canes an inch in diameter, and rising beside them will grow strong, slender branches, gracefully drooping under heavy waxen silver spotted leaves and pendent panicles of pink colored flowers as large as a hand.

Rose, Excelsa (New Fiery Red Rambler Rose)—A splendid new Climbing Rose, remarkable in many ways but particularly in the brilliant fiery red, or intense crimson-scarlet, of the flowers. The flowers are very double; they are larger than any of the Rambler Roses and borne in trusses of thirty to forty on each; the body of the flower is brilliant in color but towards the edges of the petals they light up with a wonderful scarlet-crimson. It is very vigorous in growth.

Rose, White Dorothy (New.) A pure white sport of well known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded gold medal National Rose Society and Award of Merit, Temple Show, England.

Fuchsia, Black Prince Makes a shapely bush, and is probably the freest in blooming. We have seen specimen plants six feet in height and four feet across loaded with thousands of its bright buds and blossoms of a beautiful waxy-carmine or pink color.

Chrysanthemum, Ramapo A seedling from Appleton and quite free from the top-knot of the parent; will prove a grand commercial yellow.

NOVELTIES IN PELARGONIUMS—Price, 25 cents each; any three for 60 cents.

EASTER GREETING—(New.) Flowers large and free; bright amaranth-red, each petal marked with a large black blotch. This variety is distinct from the rest, and remarkable on account of its long blooming season, not only producing its prime crop very early in spring, but ordinarily continuing throughout the summer and fall.

LUCY BECKER—This grand novelty is a sport of Easter Greeting and is like it in everything but color, which is a rosy-pink. It is, if anything, even more free in bloom.

GRAF ZEPPELIN—Considered by many to be the best novelty yet sent out by Carl Faiss. The color is salmon-red and it has equally sized reddish blotches bordered with scarlet. The flowers are of fine form, semi-double, and they form gigantic trusses. The habit is compact and the flowers held well above the foliage.

GERMAN GLORY—This splendid novelty is quite remountant, florets and clusters are very large; ground color, Cattleya-blue, very much like the Cattleya orchid. The upper petals contain two large purple magenta-red spots, distinctly veined. An exceedingly beautiful and entirely new color in Pelargoniums. This kind has a very robust growth.

GARDENER'S JOY—The ground color is apple blossom-pink, the two upper petals have blotches of carbon-brown, the florets are three and one-half inches in diameter and are joined to enormous clusters which rise above the beautiful foliage and remind one of a Rhododendron cluster. It is of a half dwarf nature and very sturdy. On account of its rapid luxuriant growth it is a very profitable market variety.

PRINCE BISMARCK—Immensely large flowers, strongly crimped, of fine shade, with from six to ten petals, color rich purple with velvety black blotches. Remarkably robust habit. The large clusters rise gracefully above the beautiful foliage. The blooming plant with its enormous flowers makes a striking impression.

MRS. ROBERT SANDIFORD—The flowers are two inches across, of the purest snow-white, and very free in bloom. You cannot imagine anything prettier.

MRS. LAYAL—(The genuine "Pansy Geranium.") Rounded, satiny, exquisitely marked and colored, this variety is truly Pansy-flowered. Its colors range from a large crimsoned chocolate center through pink to white at the edges. Price. 20 cents each; three for 50 cents.

OUR SUPERB PANSY PLANTS

OUR SUPERB PANSY STRAIN

is the very best the world produces. The colors are truly wonderful, including over a hundred different shades and combinations, with blendings and markings entirely new and of most exquisite beauty. Its culture is not at all difficult and may successfully be attempted by anyone inexperienced in horticultural affairs. Pansy plants planted in the spring as soon as the frost is out of the ground will begin to bloom at once, and afford daily pleasure for a month before Coleus or Geraniums could be even planted. If snow should fall after planting they would not be hurt. In fact, to get the best results from Pansies, they should be planted just as early as they can be. To get best results and extra large flowers, the soil must be extremely rich—we use equal parts well-rotted manure and soil.



Price, for nice, strong plants, 5 cents each; six for 25 cents; 12 for 40 cents; 40 for \$1.00; \$2.25 per 100.

DECORATIVE FERNS



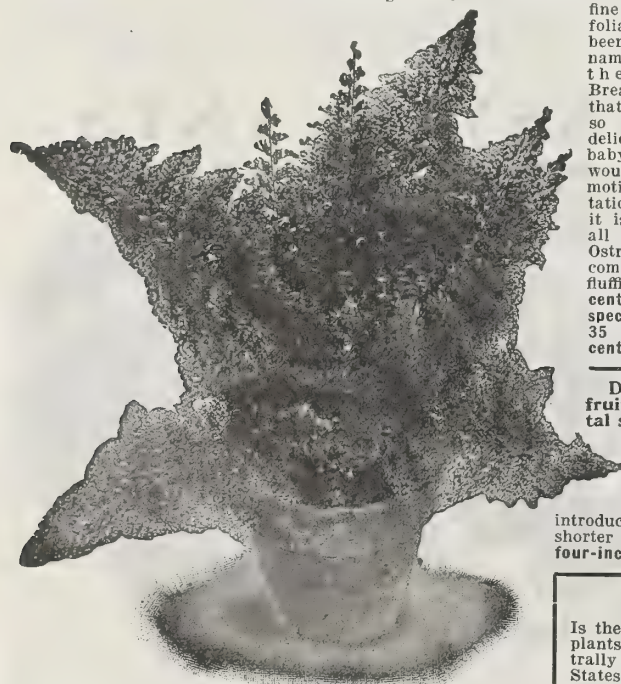
Boston Fern from photograph.

Ostrich Plume type. The fronds grow stiffly erect in the most luxuriant manner, giving it a feathery appearance. New fronds are constantly developing and are a rich, dark green, and remain so. Just the thing for the center of vases, window boxes, etc., where an erect growing plant is needed. It will thrive and grow in any good, light garden loam, with but little care. Price, 15 cents each, two for 25 cents. Fine large plants, 35 cents each.

Nephrolepis Scotti Of much dwarfer and bushier growth than the Boston Fern. The fronds droop gracefully, and are not as long and coarse as the Boston. It is a rapid grower, and to see it in all stages of growth from a runner in the bench to a fourteen-inch pot specimen will convince you that it will be in great demand as a house Fern. Price, strong plants, 15 cents each; two for 25 cents. Nice three-inch pot plants, 25 cents each; three for 60 cents. Large plants, 35 cents each.

Nephrolepis Superbissima (New.) Known as "Fluffy Ruffles." A unique variety, different from all others and really in a class by itself. It makes a dwarf, compact growth, the fronds being very dense, firm and rigid, and of a deep green color. Young plants, 20 cents each; four-inch, 35 cents. Fine specimen plants, 50 cents.

Baby's Breath (The Wonderful New Fern, Nephrolepis Amerpohlii.) This is the newest and grandest of all Ferns.



Baby's Breath.

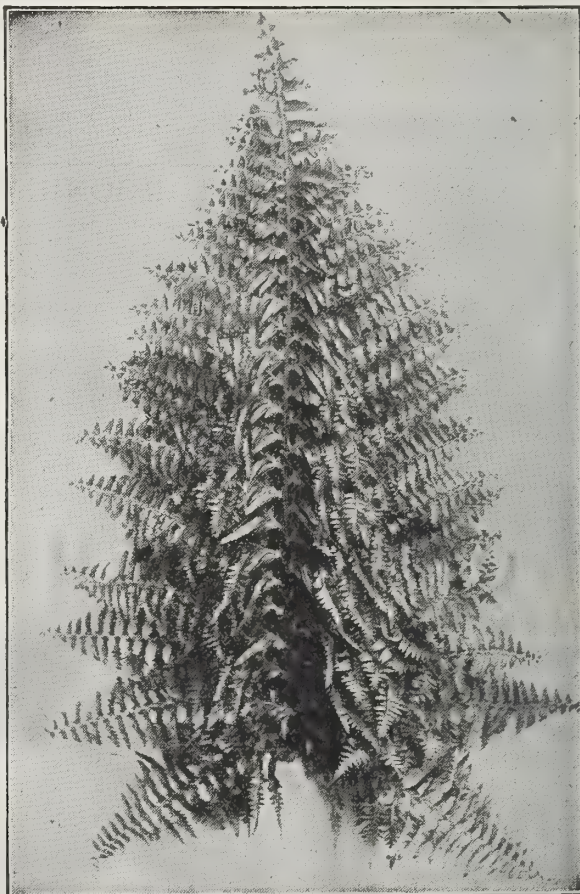
THESE beautiful plants for home decoration vie with the Rubber plants for first place in the esteem of flower lovers. They are finely cut and sometimes oddly shaped. Fronds have a graceful effect produced by few other plants. With practically the same care as given flowering plants they do exceedingly well in the parlor and conservatory. The Ferns of the Pteris family do as well as the Sword Ferns; the best varieties for the house are to be found in the Pteris family. The Nephrolepis family, of which the well-known Boston is a member, has furnished us so many beautiful species of late years and are succeeding so well that this family is steadily growing in popularity. The varieties we list on this and the following page are all recommended for indoor growing in pots as specimens or for ferneries for table decoration. Ferns should be planted in a good light soil with some sand and leaf mold added; see to it that wherever planted they have good drainage. Their diversity and gracefulness of foliage make them much valued as plants for vases, baskets or rockwork, or as specimen plants for parlor or conservatory. Keep them out of the direct sunlight and water carefully, that the delicate roots lying near the surface may never become dry.

Nephrolepis Bostoniensis (The Boston Drooping Fern.) Much has been heard of this Fern during the past year; of the same form as the Sword Fern, Nephrolepis Exaltata, but has larger and broader fronds. In well grown specimens the fronds attain a height of six to seven feet. Fine for hanging pots and baskets. Price, 15 cents each; two for 25 cents. Larger plants, 35 cents each. Extra fine plants, 50 cents.

Nephrolepis Scholzei (The Plumed Scotti Fern.) The ideal plumed varieties that Scotti holds to the old Boston. It is a sport from Scotti, possessing all the merits of that most popular variety, but with the pinnae subdivided, giving it an airy, feathery appearance. Price, nicely shaped plants, 15 cents, 25 cents and 40 cents each, postpaid.

Springfieldii (New.)

In this new Fern we have a novelty of rare merit and sterling worth, which is bound to become popular. Of the



New Nephrolepis Whitmanii.

New Nephrolepis Whitmanii (The newest and finest Fern yet introduced.) It is the best Fern of the Boston type yet introduced. It is somewhat similar to the Fern Tarrytown, but much more compact and shorter in its growth. Price, fine young plants, 15 cents each; three for 35 cents. Strong, four-inch pot plants, 35 cents each. Extra fine specimen plants, 50 cents each.

Do not include fruit or ornamental stock in your premiums.

SPRINGFIELD, OHIO, U. S. A.

Is the acknowledged headquarters in the United States for the growing and shipping of plants by mail and express, and is the greatest Rose producing center in the world. It is centrally located, geographically, with four express companies—American, Adams, United States and Wells Fargo—which connect with all others, and has unequal facilities for receiving and shipping orders and procuring the lowest rates to all parts of the country.

FERNS AND FERNERIES

All Ferns and other Plants Listed at 10 Cents
May Be Purchased at Three for 25 Cents.

Adiantum Cuneatum (Maiden Hair Fern)—A very beautiful and graceful flower work. Price, 10 cents each; three for 25 cents.

Aspidium Tsussimense The most valuable of all Ferns yet introduced for fern dishes; of strong but dwarf and graceful habit; of good color and of better keeping quality than any other Fern we know. A clear, good grower and very ornamental. Price, 10 cents each.

Cyrtomium Falcatum (Holly Fern)—It is very graceful. The leaf is a rich, glossy green, and each leaflet is about the shape and size of a Rose leaf. The fronds are fine for any cutting on account of their lasting quality. Price, 15 cents each; two for 25 cents.

Onychium Japonicum A very beautiful Fern, having long, graceful fronds. The wiry texture of the leaf makes it keep a long time; very useful to cut for vases, etc. Price, 10 cents each; three for 25 cents.

Pteris Mayii Charming new Fern, nicely variegated; handsomely created; dwarf. Price, 10 cents each; three for 25 cents.

Pteris Victoria (Small-leaved Silver Fern)—A very pretty variegated-leaved variety; compact; strong grower and one of the best for fern dishes. Price, 15 cents each; \$1.50 per dozen.

Pteris Argyrea (Silver Fern)—A very showy Fern with variegated foliage; fronds large, light green, with a broad band of silver-white down the center of each. Very distinct. Price, 15 cents each; two for 25 cents.

Pteris Cretica Alba Lineata A handsome Fern, nicely variegated; grows very rapidly into handsome plants. Price, 15 cents each; two for 25 cents.

Pteris Wimsetti A very pretty and useful Fern for specimen or dish. Green leaves with the ends very peculiarly crested. Price, 10 cents each; three for 25 cents.

Pteris Magnifica Beautifully crested fronds; very useful for fern dishes. Price, 10 cents each; three for 25 cents.

Pteris Serrulata A useful basket variety of graceful habit. Price, 10 cents each; three for 25 cents.

Pteris Tremula (Shaking Fern)—One of the finest Ferns for house decoration, growing very rapidly and throwing up large, handsome fronds. It makes magnificent specimens. Easily grown and popular. Price, 15 cents each; two for 25 cents.



A Fern Dish Collection.

Selaginella Emiliana (The Beautiful Moss Fern)—A new upright growing Moss with numerous feathery stems branching from the base and forming a dense tuft. Well grown plants attain a height of twelve to fifteen inches. We know of no Moss superior to it. Price, 15 cents each; two for 25 cents.

Serrulata Attractive. Eight to twelve inches high. Long, narrow leaves in dense masses. Price, 10 cents each; three for 25 cents.

FERN COLLECTION No. 1 FOR 50c
For a dish seven inches in diameter we will send you six fine Ferns for 50 cents, our selection.

FERN COLLECTION No. 2 FOR \$1.00
For a dish nine inches in diameter we will send you 12 Ferns, our selection, that make a fine showing.



Asparagus Sprengerii.

ASPARAGUS PLUMOSUS NANUS

One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality when cut is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing the Maiden Hair Fern in grace, fineness of texture and richness of color. (See illustration.) Price, 10 cents each; extra large plants, 25 cents each. Extra nice specimen plants, 40 cents.

ASPARAGUS SPRENGERII

A desirable species, useful as a pot plant or for baskets; fronds frequently four feet long; a rich shade of green retaining freshness for weeks after cutting; fine house plant, as it withstands dry atmosphere. Price, 10 cents each. Extra large plants, 25 cents. Extra nice specimen plants, 40 cents.



Asparagus Plumosus Nanus.

Quick mails practically place a greenhouse at your door. You can make a much better selection from a plant catalogue in the quiet of your home than in a crowded city store.

SILVER STRIPED PEPEROMIA

So thick and waxy-like are the leaves of this parlor gem that nearly every one takes it to be an artificial plant. The leaves are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Its small spikes of Mignonette-like flowers are quite interesting. Price, 10 cents each; three for 25 cents.



Dracena Dividiva.

Of all the plants in use for centers of vases, baskets, or for beds in the open ground, nothing is more valuable than this is. From its graceful drooping habit it is sometimes called the "Fountain Plant." Price, 10 cents each. Extra large, 20 cents.

Success With House Plants

(By Lizzie Page Hillhouse.)

A text-book, the result of practical experience, that, faithfully followed, will enable every lady to keep her home attractive with dainty and fragrant flowers. PRICE, CLOTH, 75 CENTS; PAPER, 65 CENTS.

Flower Queries

Five Hundred Questions on Practical Floriculture Answered and Topics Discussed.

A practical book written in the form of questions and answers on the cultivation and care of indoor plants and flowers. Nothing like it published. Every lady in the land should have it. It is a mine of condensed and accurate information on flower culture. PRICE, 25 CENTS.

We pay express on all shipments if you will state in your order for us to do so, and then select premiums in accordance with mail clubbing rates. However, in this event, all soil will be removed from plants, the same as is done by all firms that prepay express charges. The proper way is to have them come at your expense, as it will oftentimes only cost you 35 cents.

DECORATIVE FERNS

"Teddy Junior" (The Fern For Every Household)—It is a sport from the now famous Roosevelt Fern, and while its habit of growth is to produce a shorter frond it retains all the valuable characteristics of the parent plant. The fronds are broad and beautifully tapered from base to tip; they droop just enough to make a shapely, graceful plant. "Teddy" will produce about four times more fronds than any other Fern ever introduced. It is such a compact, vigorous grower that it will thrive under most adverse conditions making an exceptionally rapid growth and producing a plant of rare beauty and perfection in the average dwelling house without special care or attention. As a table decoration, Fern growers can appreciate the commercial value of a dwarf variety that will produce forty to fifty fronds twelve to fifteen inches long in a four-inch pot. Young plants, 15 cents; six for 80c; strong plants, 35 and 50 cents.



The Grand New Dwarf Improved Whitmanii.

"Improved Whitmanii"

(Or Whitmanii Compacta)—Identical as Whitmanii, but more compact, stronger grower, and fronds are much stronger. Try one and we believe it will please you. Price, 15 cents each; nice specimen plants, 35 and 50 cents.

"The Roosevelt Fern"

(Nephrolepis Roosevelt) — It is our good fortune and great pleasure to offer this wonderful new Fern. In this short time it stands second in popularity of all the Ferns, and will soon be more popular than even the old favorite Boston Fern. In general characteristics it resembles the world-famous Boston Fern, but it will sweep that Fern from the boards for two reasons: It produces many more fronds than the Boston, thus making a bushier, handsomer plant. Then the pinnae are beautifully undulated, giving the "Roosevelt" a pronounced wavy effect seen in no other Fern; as the plant ages this effect becomes quite distinct. A charming and most notable variety. Fine young plants, 15 cents; strong plants, 35 cents; extra strong plants, 75 cents.



The "Roosevelt Fern."

Handsome Decorative House and Porch Plants

Palms Listed Here are the Best and easiest Grown of all the Palm family. Palms Priced at over 50 Cents Must Be Sent by Express at Purchaser's Expense.

LATANIA BORBONICA

The well known Fan Palm. This is one of the most exquisitely graceful among Palms. Its wide-spreading, gracefully arching leaves are elegant and effective for apartment decoration. It is considered the handsomest and most valuable of all Palms. Price, young plants 25 cents each; strong plants with character leaves, 50 cents each; large, handsome specimens, \$1.00, \$1.50 and \$2.00 each.

KENTIA BELMOREANA

The Kentias are among the best of the Palm species for general cultivation, being almost impregnable against diseases. This variety is one of the best in its class; graceful habit, bright green foliage, gracefully disposed; as a decorative plant for the window, dinner table or conservatory it scarcely has an equal. Price, small plants just showing character leaves; 15 cents each; larger size, nice plants twelve to fifteen inches high, 50 cents each. Specimen plants, twenty-four to thirty inches high, \$1.00. Extra large size, \$1.50 each.

CYCAS REVOLUTA

(Sago Palm.) The Cycas makes a magnificent specimen plant, and is one of the most valuable plants grown for the decoration of the lawn or house. Their heavy, glossy, deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. Price, large plants, five and six leaves, \$1.00 each.

KENTIA FORSTERIANA

This is one of the finest pot plants imaginable, and the easiest to grow of any of the Palm family. Being almost hardy, it is not injured by slight changes in the temperature, and its stiff, glossy leaves enable it to stand the dry, hot air of the living room without injury. The leaves are a deep, glossy green, fan-shaped, split deeply into segments. Very graceful for table decoration. Price, fine plants, 20 cents each; twelve to fifteen inches high, 35 cents each; nice, large plants, twenty-four to thirty inches high, \$1.00 each. Extra large plants, \$1.50 each.

PHOENIX RECLINATA

A fine decorative Palm; one of the finest vase plants, particularly for outdoor decoration. It is of very robust habit, and is very easily grown. Will not burn under the hottest sun, and stands whipping by summer storms without marring its beauty. Price, for nice, strong, young plants, 50 cents each; fine, large plants, \$1.00 each.



Kentia Forsteriana.

PHOENIX CANARIENSIS

(The Canary Island Date Palm.) No other Palm has gained so speedily in public favor the last few years as this handsome habitue of the Canary Islands. This Palm belongs to the pinnae class, which means that its branches are feather-shaped. These branches are long, gracefully arched, and are borne in luxuriant abundance. Price, for nice, strong plants, 50 cents and \$1.00 each.

ARAUCARIA EXCELSA

As a decorative plant for the house this is one of the handsomest and most serviceable; deep green feathery foliage, arranged in whorls; highly ornamental.

NOTE—Araucarias do best through the summer months plunged in the ground to the top of the pot, in a shady, well-protected place. Price, nice plants, fifteen to eighteen inches high, three tiers, \$1.00 each; larger plants, four to five tiers, twenty to twenty-five inches high, \$1.25 each.

FICUS ELASTICA

(India Rubber Tree.) Large, smooth, leathery leaves, evergreen foliage. Generally esteemed one of the finest house plants grown, the plant attaining a large size and tree shape. Each new leaf is enclosed in a long, coral-red envelope, looking like a great red flower bud. Price, fine plants, 35 and 50 cents; extra large, 75 cents.

CHINESE AZALEA INDICA

No plant yet introduced gives better satisfaction or is becoming more popular every season for window and conservatory decoration. We offer only large plants, well shaped and covered with buds, which can only be sent by express (too large to send by mail). Price, specimen plants, \$1.25 each. Must be sent by express, purchaser's expense.

NO PREMIUMS ALLOWED ON PLANTS ORDERED FROM THIS PAGE

Do not include fruit or ornamental trees on page 50 in your premiums.

If we were late in sending your order last year, give us another chance. Will see that it does not happen again. Do not include our fruit and ornamental stock on pages 51, 52 and 53 in your premium list, as these prices are net, and not subject to discount.

THE NEW FRENCH HYDRANGEAS

Nice strong plants, 20c. each; any three for 50c.; strong plants out of 4-inch pots 35c. each: any three for \$1.00.

Let us tell our friends that these new French Hydrangeas are the most meritorious plants brought out in years. They have enormous trusses of bloom that completely hide the plant. They are half hardy and may be planted in the latitude of Philadelphia and in the Gulf and Pacific states. They are also fine as house plants, blooming in the spring time about Easter. When kept at a temperature of seventy degrees out of doors they bloom about June.

Avalanche A splendid large white, which has made a reputation for itself during the past two seasons. An easy variety to force.

Bouquet Rose Large trusses of well-formed flowers, rosy-amber turning to bright pink; has proven a special favorite in the New York market this season.

E. G. Hill One of the very best pink that we have yet tried; trusses of immense size. Color, pleasing shade of baby pink. Growth vigorous, foliage large and attractive. It is one of the easiest to force into bloom during the spring, coming into flower early.

La Lorraine Very large flowers, pale rose, turning to bright pink; has become a general favorite during the past two years.

Mlle. Renee Gaillard Very large panicles of milky white, irregularly dentated flowers. It is entirely distinct. This variety should really have been awarded the silver medal given to Mme. Emile Mouillere last year as the best white.

Mme. Maurice Hamar Delicate flesh-rose color; a vigorous grower, the individual flowers being very large; one of the easiest to force. Early.

Mme. E. Mouillere This has been the favorite white variety in the New York market this year, very free flowering, of good size and form. Awarded silver medal at the National Flower Show at Boston last year. A great favorite with English growers, one London grower known to us handling over thirty thousand of this variety alone.

Mousseline (The Famous Blue-Flowered Hydrangea)—A beautiful plumbago-blue. The introducer describes it as a beautiful mauve-rose with cream-colored center; the flower heads are large and held erect; a decided acquisition. If you desire a beautiful deep blue Hydrangea flower get this one.

Souvenir de Mme. E. Chautard One of the very best, of splendid erect habit; very robust. Fine sized heads of bright rose-colored flowers. One of the very best of the bouquet type.

Vicomtesse de Vibraye A favorite early forcing sort; bright rose changing to blue.



New French Hydrangea, Avalanche.

Our "Six Best" Double Petunias

Price, 10c. each; any three for 25c., or 90c. per dozen.

Excellent	Variegated white and purple.	Striking	White, mottled, carmine.
Majestic	Deep purple.	Snowball	Best double white.
Pink Queen	Large clear pink.	Vesuvius	Solid color; best red.

Single Petunias

DWARF BEDDING PETUNIAS

Price, 7c. each; 5, any variety, for 25c.

NOTE—Our Single Petunias are an entirely new strain, quite distinct from the old sorts.

Where effect is wanted, nothing excels our large free-flowering varieties of Petunias. They are of compact bushy habit, and are covered the entire summer and fall with their bright flowers, and can be used in beds, borders, baskets, vases, window boxes, or in any sunny place where a mass of color is needed. They are always full of flowers and always satisfactory. The five varieties offered below are equally distinct and effective. Very fine for bedding, hanging baskets, window boxes and vases.

Alba Pure white.

Brilliant Rose White and rosy-violet.

Belle Etoile (Howard's Star)—A beautiful free-flowering strain, color crimson-mauve, with a clearly defined five-pointed star of bluish-white. For bedding, baskets, vases, etc., this is exceptionally free.

Cerulea Delicate shade of blue.

Violacea Dark violet throat; very fine.



White Double Petunia, Snowball.

FRAGRANT HELIOTROPES

Price, 10 Cents Each; Any THREE for 25 Cents.

ALBERT DELAUX—Foliage is a bright golden-yellow, very pronounced, and marked slightly with delicate green. The deep lavender color of the flowers contrast admirably with the ever-varying foliage. Free-flowering.

MADAE BRUANT—Immense panicles of very large flowers, a rich purple with large white eyes.

SNOW WREATH—The nearest approach to pure white we have in the Heliotrope.

FLORENCE NIGHTINGALE—Dark lavender.

MADAME DE BLONAY—Large trusses of pure white flowers.

BUISSON FLEURI—(New.) Semi-dwarf growth, covered by unusually large trusses of large flat-faced flowers. Color, rosy-violet with star-shaped eye.

CENTEFLEUR—Immense trusses of the darkest purple, without doubt the finest Heliotrope of recent introduction. Must be seen to be appreciated.

ACALYPHAS

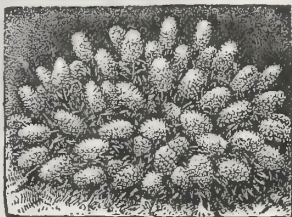
ACALYPHA TRICOLOR—Large and highly colored leaves, bright with blotches of crimson-bronze. Price, 15c each; large, 2-year-old plants, 25c.

ACALYPHA SANDERII—Leaves are dark green, from the axil of each of which springs a long drooping spike of glowing crimson-scarlet, nearly an inch in diameter and from eighteen to twenty-four inches long, very velvety in texture, reminding one of a long piece of brilliant chenille. Price, 15 cents each; two-year-old plants, 25 cents each.

ACALYPHA MARGINATA—Large foliage, dark olive margined-bronze. Price, 15 cents each; large two-year-old plants, 25 cents each.

ALYSSUM

(Double Sweet.) Splendid for edging beds. Also fine for winter blooming in the house. Elegant for baskets, vases, or window boxes. Price, 8 cents each; 50 cents per dozen.



Alyssum.

BRUGMANSIA, or Angel's Trumpet

Grows easily, blooms freely and the flower is something to be proud of. The Brugmansia blooms indoors in winter and in the garden in summer. The plant has large, tropical leaves with blooms eight inches long by six inches wide at the mouth, resembling a trumpet, hence the name "Angel's Trumpet." Pure white in color and as fragrant as a Jasmine. Blooming plants, 20 cents each; three for 50 cents; larger plants, 35 cents each.

CESTRUM, or Night-Blooming Jasmines

Cultivated for the delicate fragrance of their elegant flowers, which are borne in clusters; of easy cultivation.

PARQUI—An excellent garden plant, growing rapidly. Foliage long and of a deep green color. Produces its richly fragrant flowers at every joint. Sweet only at night. It is also well adapted to house and window culture. Price, 12 cents each; three for 30 cents.

SAXIFRAGA SARMENTOSA

(Or Beefsteak Plant)—Of low habit. Leaves nearly round, and striped freely with silvery bands. Blooms white, and borne in spikes. Adapted for hanging baskets and vases. Price, 10 cents each; three for 25 cents.

MANETTIA BICOLOR

It is both a rapid and beautiful climber. The flowers are an inch and a half in length, of intense bright scarlet, shaded into flame, tipped with the deepest golden-yellow and covered with a thick scarlet moss. Price, 10 cents each; three for 25 cents.

ALOYSIA CITRIODORA

(Lemon Verbena.) Foliage delightfully fragrant. Price, 10 cents each; three for 25 cents.



Holstii Hybrida Aurantiaca—Orange-vermilion

ABUTILONS

Chinese Bell Flower or Flowering Maple

Price, 10 cents each; three varieties, your selection, 25 cents.

SOUVEIR DE BONNE—Leaves distinctly edged with a pure white band. flowers are bright orange, veined with crimson.

GOLDEN BELLS—A bright golden-yellow.

ROBERT GEORGE—Orange, veined with crimson.

SNOW STORM—Strong grower, standing the hottest rays of summer, and always a mass of bloom. The large bell-shaped flowers are snow-white.

SAVITZII—Leaves are deep, dark green in the center, with a wide border of pure white.

ECLIPSE—Fine for baskets and vases, trailing in habit. Its foliage is very attractive, beautifully marked dark green and yellow. Flowers bright yellow with crimson throat.

SHOWER OF GOLD—Beautiful variegated foliage of bright green and gold; flowers light yellow, veined crimson.

DAYDAWN—Despite later introductions, the best pink variety we have seen. The clear rose or pink of its flowers is fresh and beautiful; free bloomer.

POINSETTIA (Mexican Fire Plant)

Native of Mexico. A common plant of the tropics, and well known in northern hothouses for the great scarlet bracts surrounding its flowers, produced in winter, and often remaining bright for months at a time. Does well anywhere, in southern Florida outdoors, and anywhere in the North as a house plant, growing to large size. Price, 15 cents each.

PILEA SERPAEFOLIA

(Artillery Plant.) Desirable for filling in hanging baskets, window boxes, vases, etc. It also makes a graceful plant as a single specimen. It has graceful frond-like leaves; flowers small and produce a snapping sound when water is thrown on the foliage. Price, 10 cents each; three for 25 cents.



Angel's Trumpet.

Rare New and Choice Old Impatiens

The Impatiens delight in a light, rich soil, and thrive best in a partially shaded position. They are a mass of bloom all the time, are splendid bedders and superb pot plants for the house. When grown in pots care should be taken to avoid overwatering.

Price, 10 Cents Each; Any Six for 50 Cents.

Some of these are entirely new and distinct in color. All are true ever-bloomers; are good bedders and make splendid pot plants for the house.

DELICATA—A delicate, light rosy-pink with a darker colored center.

ATROVIOLEACEA—Deep purplish-violet.

ALBA RUBRA MACULATA—White, tinted pink and sometimes blotched. This is a beautiful variety.

IMPATIENS SULTANI—Certainly the freest-blooming, bedding or house plant in cultivation. The plant is literally covered with brilliant, rosy-scarlet flowers. For summer bedding or winter blooming in the house it has no equal.

ALBA ROSEA—Rosy-white.

IMPATIENS HOLSTII—The flowers measure from one and one-quarter to one and three-quarter inches across, and are of a brilliant vermilion color.

AURANTIACA—Orange-vermilion.

Dusty Miller (Silver-Leaved Centaurea)

Silvery-gray foliage beautifully cut. The plants are compact and bushy and are much used for edging flower beds. Price, 5 cents each; 50 cents per dozen; \$3.50 per hundred.



Dusty Miller.



New Marguerite Daisy. Mrs. Sanders.

The Baby Primrose (*Primula Forbesii*)

Wonderfully free-blooming plant, to flower as soon as borne. Flowers of a delicate rosy-lilac, with eye of pale gold; produced in great abundance. Price, 10 cents each; three for 25 cents.

Chinese Primroses

Red, White, Blue and Pink for Winter Flowering.

Large-flowered and beautifully fringed. Few plants give better satisfaction than our Primroses, especially for winter blooming, for which they are particularly adapted. They delight in a rich, light sandy soil and should be grown in a cool temperature to obtain the best results. We will send three distinct varieties of Chinese Primroses in above colors for 25 cents. Price, per single plant, 10 cents.

Alternanthera

Beautiful dwarf plants of compact habit, growing about six inches high, and admirably adapted for edgings, beds or ribbon lines. Attractive and highly ornamental. **AUREA NANA**—Bright golden-yellow. Price, 6 cents each; 60 cents per dozen. **PARYCHOIDES MAJOR**—When at its best the color of this variety is a clear carmine, the strong foliage making a dense but soft cushion. Price, 8 cents each; four for 25 cents; 60 cents per dozen.

Cuphea Platycentra (Cigar Plant)

Grows twelve inches in height. The tube of the flower is scarlet, with the end partly white and crimson. These plants thrive beautifully in hanging baskets, vases, etc. They are also valuable as pot plants in the window. Price, 10 cents each; three for 25 cents.

Camellia Japonica

This beautiful flower can be grown with success in the North as well as the South, and every flower fancier should have one. The dark shiny leaves contrast beautifully with the waxy-like blooms which come in white, blush-pink, red and variegated shades.



Tradescantia, or Wandering Jew.

Ever-Blooming Paris Daisies or Marguerites

Price, 10 cents each; any three for 25 cents, except where noted.

MADAME GAILBERT—For decorations of all kinds. Blooms constantly and will produce ten blooms to the older variety's one. Nothing is so airy and graceful as these blossoms of large white petals, showing a yellow disk.

ETOILE D'OR—Similar to the above, but a rich golden color. These two varieties go handsomely together.

AGATHEA CELESTIS (Blue Daisy)—Delicate light blue, with yellow disk. Flowers daisy shaped. Blooms in great profusion during winter and spring.

QUEEN ALEXANDRA—A wonderful improvement on the type; a fine large flower, double Anemone center of short, white, overlapping petals, inclosed by long ray petals.

New Marguerite Daisy

MRS. SANDERS—The flowers are large, pure white, as shown in illustration, occasionally throwing up single flowers, which really add to the beauty of the plant. Price, 15 cents each; two for 25 cents.

Cyclamen or Persian Violet

Price, 15 cents each; three for 40 cents.

No more ornamental plant for greenhouse or parlor culture than Cyclamen. It grows readily, blooms freely, and remains a long time in flower. Put in pots. The whole secret of growing Cyclamens to perfection is light, air and low temperature.

CYCLAMEN GIGANTEUM ALBUM—Pure white.

CYCLAMEN GIGANTEUM ROSEUM SUPERBUM—Pink, with dark eyes.

CYCLAMEN GIGANTEUM EMPEROR WILLIAM—Deep red.

CYCLAMEN SUPERBUM—Brilliant rose, deep pink.



Cyclamen Superbum.

They are quite hardy in the Southern states, and require no protection and very little care. Price, purchaser's selection of colors, \$1.00; extra large, two to three feet, \$1.50 each (by express only, at purchaser's expense). Not to be included in Clubbing Rates.

N. B.—Our Camellias are imported from Holland and while we exercise great care in sending them true to name, they sometimes become mixed through no fault of ours, and sometimes they will vary a light shade as to color. Consequently under these circumstances we cannot replace them on this account.

Ageratum

Price, 10 cents each; any three for 25 cents.

LITTLE BLUE STAR—Five inches high, bears clusters of small blue flowers.

PRINCESS PAULINE—Both colors, blue and white, are combined in the same flower; the body of the flower being white.

STELLA GURNEY—Dwarf and compact growth; fine for bedding or basket and vase; color deep, even blue.

MONT BLANC—Large flowered white. Strong, compact grower.

German or Parlor Ivy

A strong growing climber suitable for large baskets or vases, well adapted for covering trellis work quickly or trailing in the parlor. Leaves glossy green and flowers yellow in clusters. Price, 10 cents each; three for 25 cents.

Tradescantia, or Wandering Jew

Beautiful trailing plants with thick, waxy lance-shaped foliage; useful in baskets and porch boxes.

BICOLOR—Dark green with two stripes of frosted silver. 7 cents each; four for 25 cents.

Tradescantia Multicolor, or Wandering Jew

Most useful of all decorative plants. The one now offered is much more beautifully variegated. Price, 7c each; four for 25c.



Tradescantia Multicolor.

Giant Flowering Hibiscus

Price, 12 cents each; two-year-old, 30 cents, except where noted.

Large flowering tropical plants with very glossy foliage. The plants under the hottest sun produce enormous flowers in great numbers and make noble specimens. They can be grown in tubs and kept for years. The blossoms average five or six inches in diameter and are gorgeously colored.

PEACHBLOW—The finest novelty offered in recent years. The flowers are double, and from four to five inches in diameter. Color a clear, rich pink, with a small deep crimson center; an entirely new and most beautiful shade. Price, 15 cents each; large two-year-old plants, 30 cents each.

AURANTIACA—Large, double, orange-colored flowers; early and profuse bloomers.

GRANDIFLORA—Rich scarlet-crimson flowers.

MINIATUS SEMI-PLENA—Large, semi-double, brilliant and attractive; bright vermilion-scarlet; ought to be in every garden.

DOUBLE HIBISCUS ZEBRINUS—Petals scarlet, edged and striped with creamy-yellow and white. A unique variety.

RUBRA—Double variety, with large red flowers.

GEN. DE COURTIGIS—Large-sized flower; single, light scarlet; very showy.

CARMINATUS PERFECTUS—Full, round flower of a perfect shape, and of a rich, soft carmine-rose, with a deep crimson eye.

VERSICOLOR—Flowers handsomely striped crimson, rose, buff and white.



Sansevieria Zeylanica.

Sansevieria Zeylanica

There is scarcely a decorative plant listed that is more striking in foliage and habit than this. Erect, rigid, sword-like leaves. The leaves are thick and fleshy, a dark green color with clouded bars of white. Price, 12c, 20c and 30c each; extra large out of six-inch pots, 50c.

Feverfew Little Gem

Flowers are large, of perfect form, and of the purest white. Splendid for cutting. 8c each.

Swainsonia Galegifolia

A native of Australia; extremely graceful; trained at a window or on a trellis, presents a lovely sight of light green foliage, and a splendid profusion of sprays, resembling Sweet Peas in form.

PURE WHITE—Large, milk-white, exquisite. 15 cents each.

PINK—Beautiful pink, with white blotches. 15c each, or the two varieties for 25c.

Lantanas

Yellow, White, Pink and Variegated. They are fine for bedding. 10c each; any three Lantanas for 25c.

COMTESSE DE BIENCOURT—Flowers bright rose and yellow foliage.

MICHAEL SCHMIDT—Flowers fresh, sparkling, of brilliant yellow, passing into purple-vermillion.

ALBA PERFECTA—Finest pure white.

AMIEL—Orange-red and coppery-yellow. Dwarf habit.

WEeping LANTANA—This plant has a most graceful drooping habit, grows rapidly and blooms continually summer and winter, producing large clusters of flowers of the most delicate lilac or rosy-pink; foliage a beautiful dark green.

GRAND SULTAN—The best of the deep red varieties.

JAUN d'OR—Light sulphur, fading to deep rose-pink.

Three Splendid Oleanders

YELLOW, WHITE AND PINK

Nothing nicer for porch or lawn decoration. Give good, rich soil and plenty of moisture during growing season. May be wintered over in any cellar where it does not freeze.

MADONNA GRANDIFLORA—Large-flowered double white. 12c each; two-year-old from four-inch pots, 25c.

ROSE QUEEN—Flowers double and rose colored. 12c each; two-year-old from four-inch pots, 25c.

YELLOW OLEANDER—Light, yellow-colored blossoms. 12c each.

Smilax

For using for a green with cut flowers it has no equal, its hard texture enabling it to keep for several days without wilting after being cut. It is also fine as a parlor or window plant. Price, 8c each; four for 25c.



Plumbago.

Three Beautiful Plumbagos

PLUMBAGO CAPENSIS—A well known favorite, and always valuable because it produces large trusses of beautiful light blue flowers. Price, 12 cents.

CAPENSIS ALBA—The counterpart of Plumbago Capensis, except in color, which is creamy-white; a constant bloomer; a splendid new sort. Price, 12 cents.

COCCINEA ROSEA SUPERBA—Flowers in racemes from twelve to fifteen inches in length; the color is bright satiny-carmine; a grand house plant, and worthy of extended culture. Price, 15 cents.



Solanum.

Solanum

(Capsicastrum, Jerusalem Cherry.) This is a very useful pot plant for winter decoration. It is of dwarf, branching habit, leaves small and oval-shaped, bearing in the greatest profusion bright scarlet globular berries. Very ornamental; one foot. Price, 10c and 20c each.



Umbrella Plant.

Umbrella Plant

(Cyperus Alternifolius)

An ornamental grass throwing up stems about two feet, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. Splendid for the center of vases or as a water plant. Price, 10c each, three for 25c; larger size, 20c, three for 50c.

Gloxinia

The coloring is exquisite; the ground color of many is pure white, with throats of blue, scarlet, rose, crimson or velvety purple; or the tubes are bright color with white throat. The bulbs should be started in a warm place and kept growing in a partially shaded place, protected from hard rains. They will bloom until late in summer, when they should be dried off, letting the leaves die, and can be kept over winter in the cellar free from frosts. Dry bulbs. 15c each; two for 25c.

Hyacinthus Candicans

An excellent bulbous plant for summer and autumn flowers. Its white, pendent, bell-shaped flowers are produced on flower stalks three to four feet high, each stalk having from twenty to thirty flowers. 10c each; three for 25c.

Pittosporum Tobira

Bears white flowers, orange blossom fragrance. 15c each.

Vinca Major Variegata

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The leaves are of a glossy green, broadly margined a creamy-white; flowers blue. Price, 10c each, three for 25c; large plants, with vines two to three feet, 25c each.

Crotons

We have five distinct varieties, 15 cents each; two for 25 cents.

The Crotons are among the finest decorative foliage plants known. Leaves are more or less veined and margined, sometimes entirely variegated with shades of yellow, orange and crimson. Crotons love heat, sunshine and moisture.

Chinese Paper Plant

Brilliant, rosy-crimson blossoms; very late. Price, 20 cents each; two for 30 cents.

Crape Myrtle

Price, 15 cents each; two for 25 cents.

CRIMSON—The old crimson variety.

PINK—Colored a fine shade of pink.

If You Wish Orders Held

Be sure to say so, then we can book your orders (and set items aside for you if necessary) until proper time to ship, otherwise we will assume the order is wanted at once.

AMERICAN WONDER LEMON

The Largest and Finest Edible Lemon in the World

Price, for very strong young plants, 15 cents each; six for 75 cents; strong handsome plants from four-inch pots, 35 cents each; large two-year plants, 50 cents each.

The American Wonder Is a True Ever-Bearer

Blooming and fruiting at the same time. Think of sixty Lemons setting from one branch of bloom on a small twig. It has bloomed and set fruit on the naked trunk of the tree. There is no Lemon in the world to compare with it.

Its Culture

Plant it in any good garden soil in a large pot or small tub, and keep it in the house or cellar during the winter. You can set the tub and plant out on the piazza or lawn when the weather gets warm. Give plenty of water while growing. No plant is easier to grow.

Otaheite Orange

A grand pot plant, and one of great beauty and novelty. It blooms most freely during the winter, though it is likely to bloom at any and all times of the year. The fruit is about one-half the size of ordinary oranges, and very sweet and delicious. Price, 15 cents each; large strong plants, 40 cents each.

Ever-Blooming Primula Obconica

A lovely perpetual-blooming Primrose and admirably adapted to growing in a cool climate. The flowers are profusely borne on loose trusses, of a delicate rosy-lilac shading to white.

OBCONICA GRANDIFLORA—Flowers pure white.

OBCONICA CARMINEA—Color deep cerise-pink.

OBCONICA ROSEA—Pleasing shade of light pink.

Price, nice plants of any variety, 15 cents each; two for 25 cents; \$1.25 per dozen, postpaid. Large plants, any variety, 25 cents each; any two for 40 cents; \$2.00 per dozen.

Holt's Mammoth Sage

Perfectly hardy and increase with age. The leaf is borne well above ground, is of unusual substance, strong in flavor and of excellent quality. Price, 10 cents each; three for 25 cents; large field-grown plants, 25 cents.

Russelia Multiflora

The flower panicles are extremely long and are covered with tassels of flowers one over the other. Color a grand coral-red. Always in bloom. No better plant is grown for baskets, vases and window boxes. Price, 10 cents each.

Passiflora (Passion Flower)

PASSIFLORA PFORDTI—Large flowers borne profusely even on very young plants, a rich shade of blue suffused with rose. Price, 15 cents each; two for 25 cents.

HARDY PASSION FLOWER. CONSTANCE ELLIOTT—Flowers very large and pure ivory-white. Excellent for cemetery purposes. Price, 10 cents each; three for 25 cents.

Yellow Oxalis

(Ortgiesi.) Grows twelve to eighteen inches in height, branching freely and covered at all times with clusters of bright, golden, star-shaped flowers. Beautiful as the flowers are, it is still a splendid plant without them, on account of the highly ornamental mahogany colored foliage. Price, 15 cents each.

Aucuba Japonica, or Gold Dust Tree

The Handsome Evergreen Foliage Plant—Hardy in the South. Beautifully variegated, large, laurel-like foliage, mottled and splashed with bright golden-yellow. It is a superb house plant, retaining its handsome, variegated foliage the year round. For the center vases for summer or winter decoration it has few equals and as a specimen plant for the lawn or veranda is without a peer. It is also nearly hardy and thrives in sunshine or shade. As an all around decorative plant it is unexcelled. Price, nice young plants twelve to fifteen inches, 35 cents each; fine plants out of six-inch pots, 75 cents each. Very large specimens, splendid plants, out of eight-inch pots, \$1.00 each. Must be sent by express at purchaser's expense, as they are too large to be sent by mail.

We pay express on all shipments if you will state in your order for us to do so, and then select premiums in accordance with mail clubbing rates. However, in this event, all soil will be removed from plants, the same as is done by all firms that prepay express charges. The proper way is to have them come at your expense, as it will oftentimes only cost you 35 cents.



Ipomea Grandiflora.

White Moonflower Grandiflora

Rapid summer climber, blooming the first season. The flowers are immense, pure white, sweet-scented, five inches in diameter, borne very profusely, and as they open at night are very striking. It is a splendid plant for veranda. Price, 12 cents each; three for 30 cents.

Ipomea Maxima

(The Wonderful New Giant Moonflower)

A decided improvement over the old standard variety Ipomea Grandiflora. The flowers are more than twice the size of the old variety, oftentimes measuring from six to seven and one-half inches across and are produced in such wonderful profusion that they completely cover the vine with a veil of glistening white. Its growth is very rapid, when planted in a good, rich light soil; there is no equal to it for porch and lattice shading. Large growing plants, 12 cents each; three for 30 cents.

Blue Moonflower, Ipomea Learii

A handsome, quick-growing climber. It often flowers in bunches of a half dozen. The flowers are about four inches across, of a rich violet-blue, with five purple rays. Price, 12 cents each; three for 30 cents.

Madeira Vine

A rapid-growing vine, covering a large space in a short time. Fleeshy, heart-shaped leaves of a light green and numerous racemes of feathery flowers of delicious fragrance. Price, 10 cents each; three for 25 cents.

Magnolia Grandiflora

"Where the Sweet Magnolias Bloom"

Leaves very large, very much like those of the Rubber Tree. Flowers 6 to 8 inches across, creamy-white, waxy and powerfully fragrant. Not considered hardy north of Washington. But as it begins blooming when quite small, it can be treated as a tub plant and wintered in the cellar. Price, 40 cents each; larger size plants, 60 cents each, by express, purchaser's expense.

Olea Fragrans (Sweet Olive)

Shrub, succeeding admirably as a house plant, producing small, white flowers, which are of the most exquisite fragrance, continuing to bloom almost the entire winter. Price, 40 cents each.

Ruellia Mokoyana

Indoor plant for culture in pots, vases and baskets; of bushy, spreading habit and finely marked leaves. Price, 10 cents; three for 25 cents.

Beautiful Jasmines, Fragrant

GRAND DUKE OF TUSCANY—Easily grown, even the small plants bearing a profusion of double, creamy-white flowers having a delicious perfume. It is by far the most delicious in bloom and fragrance of all Jasmines. Will thrive out of doors and bloom through the season. A magnificent plant, and one of the most valuable and popular of pot plants. It can be stored in a dry cellar in winter. It will please you. Try it. Price, fine plants, 25 cents each; large plants, 35 cents each.

GRANDIFLORUM—Evergreen foliage, arranged on long, graceful branches, which are inclined to vine. It blooms in the fall and winter, bearing in the greatest profusion, small, pure white flowers of a spicy fragrance. Nice plants, 10 cents each; large plants, 25 cents each.

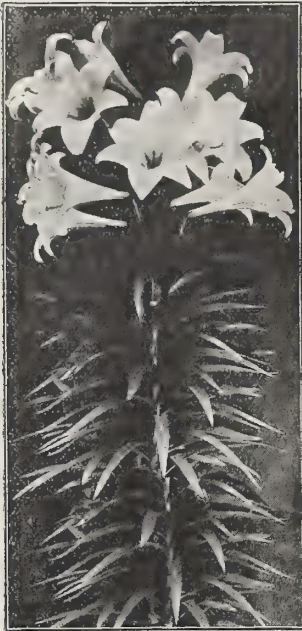
GRACILLIMUM—Beautiful pure white flowers, borne in clusters; delightfully fragrant. In bloom from October to February. Nice plants, 10 cents each; large plants, 25 cents each.

MAID OF ORLEANS—A very attractive new sort, with good sized double flowers, blooming profusely all summer; shining, pale green foliage. Price, nice large plants, 10 cents each; larger plants, 25 cents each.

REVOLUTUM—A strong, climbing plant with glossy leaves and single, deep yellow, fragrant blossoms; easily grown. Almost hardy in this latitude. Price, 10 cents each; \$1.00 per dozen; large plants, 25 cents each.

RHYNOSPERMUM JASMINOIDES, AFRICAN JASMINE—Glossy, evergreen foliage, producing masses of pure white Jasmine-like flowers of delightful fragrance. Of climbing habit. Price, 15 cents each; large size, 35 cents each.





Lilium Candidum.

CALLA LILIES

White, Black, Yellow and Spotted

Callas delight in a light, rich soil, and require plenty of water after growth has commenced. Give them plenty of light and air.

THE GREAT DRAGON ARUM

(Black Calla.) Flower of gigantic size and curious color. On the outside it is a light green color, while the inside is of a deep red-purple, glistening beautifully in the sun with a satin sheen. The spadix in the center of the flower is a glossy, purple-black color. Good bulbs, 25 cents each.

CALLA HASTATA

(Yellow Calla.) It is just like the others only the flower is a lemon-yellow. It is very distinct. Price, 25 cents each.

THE GODFREY EVER-BLOOMING CALLA

This new hybrid is a true ever-blooming variety. Compared with the ordinary White Calla, it gives three flowers to one, the flower being equally large, of perfect form and very much whiter. The plant is of dwarf, compact, strong growth, about 18 inches high. Price, 15c each; four for 50c; larger size, 25c; extra large, 50c.

DWARF CALLA "GEM"

The "Gem" is of strong and dwarf habit. The foliage is of a lustrous dark green, is produced in great abundance. Its flowers are produced in the greatest profusion, being literally an ever-bloomer. Price, 10 cents each; three for 25 cents.

CALLA RICHARDIA

(Spotted Calla.) Leaves are of the richest green, spotted with pure white. The flowers are white, with a rich chocolate throat. It can either be grown in a pot, planted in a border, or in a vase or rustic stand, the latter being a very effective way of showing its beauty. 15c each; two for 25c. Very large bulbs, 30c each.

CALLA ETHIOPICA

(Egyptian Lily.) Large white flowers, broad foliage, and it will prosper under very adverse circumstances. We have three sizes: Small plants, to bloom next winter, 10 cents each; strong, blooming bulbs, 25 cents; extra strong bulbs that will produce a half dozen blooms, 35 cents each.

AMARYLLIS BELLADONNA

(Belladonna Lily.) Silvery-white, turning to soft rose as the flower ages. Extra large bulbs, to bloom at once, 35 and 50 cents.

AMARYLLIS FORMOSISSIMA

Darkest scarlet, very rich and pure, and produced freely. Price, 15 cents each; two for 25 cents.

AMARYLLIS JOHNSONII

Flower during the winter and spring months. Keep dry during summer, and start them into growth in the fall by watering. The flowers are produced four to ten on long stalks, two feet high, and resemble a Lily in shape. Color is bright red. Strong bulbs, to bloom at once, 35 cents each; two for 60 cents.

AMARYLLIS TREATII

(The Beautiful Fairy Lily.) Stems about a foot high, flowers very large, pure white, scented. Perfectly hardy south of Baltimore; can be left in open ground over winter. In Northern States bulbs should be lifted in October and stored in a cellar over winter, like Gladioli, or can be planted in pots. Price, 5 cents each; six for 25 cents.

Plant a Few of These Gorgeous Lilies

They Are Surpassingly Beautiful

LILIUM AURATUM

Perfume is exquisite, light yet penetrating, magnificent by daylight, but by moonlight a well-grown plant, carrying five or more blooms. Price, 25 cents each; three for 65 cents.

LILIUM CANDIDUM

(The Madonna or Annunciation Lily.) This Lily is the emblem of purity. The deep lemon anthers contrast beautifully with the wax-like petals. The fragrance is delicious and never oppressive. It is one of the best Lilies to grow in the house or outside. Perfectly hardy. Price, 20 cents each; three for 50 cents.

LILIUM LONGIFLORUM

Pure white Lily, very fragrant. Large flowering bulbs, 20 cents each; three for 50 cents.

LILIUM SPECIOSUM MONSTROSUM ALBUM

A variety of the above, with broad, flat stems and immense heads of flowers. Pure white and very fragrant; petals gracefully recurved; a very fine sort. Price, 30 cents each; two for 50 cents.

LILIUM RUBRUM

White ground, with bands and spots of rose or crimson on each petal. One of the best Lilies; flowers are very large. Price, 25 cents each; three for 60 cents.

DOUBLE TIGER LILY

(Tigrinum Fl. Pl.) This magnificent Lily is borne in immense clusters on tall stems; the flowers are very large, frequently six inches across and very double; color deep fiery-red, spotted with black. Price, 15 cents each; three for 35 cents.

THE NEW HARDY WHITE SPIDER LILY

The flowers are borne in large clusters, are of waxy whiteness and unsurpassed fragrance. More beautiful than most of the high-priced Lilies. An extra choice garden flower which we cannot too strongly recommend. Also a fine pot plant. Fine flowering bulbs, 20 cents each; three for 50 cents.



Calla Lily.

MILK AND WINE LILY

(Or Crinum Fimbriatum.) Its bulbs grow large, and its strong-growing foliage is erect and sword-shaped. Flowers in umbels very large and showy, three to four inches in diameter, striped with white, carmine and very fragrant. Hardy in the South. Extra fine blooming bulbs, 35c each.

LILY OF THE VALLEY

We offer spring, imported pips that have been grown especially for winter blooming. If you wish them for Easter, start them in February. We can supply the bulbs all winter. 5 cents each; 40 cents per dozen.

HEMEROCALLIS

LEMON LILY—The clear, yellow Lily-like flowers are borne on long, stiff stalks, making them superior flowers for large vases or for pulpit bouquets. 15 cents each; two for 25 cents.

KWANSO (Fl. Pl.)—Double Orange Lily. Strong growing and long seasoned. Flowers semi-double, deep copper color with reddish spots. 20 cents.

SUMMER-BLOOMING OXALIS

The bulbs, which are the size of peas, or larger, planted the first of May, or earlier, will flower by the first of June, and will furnish a neat and attractive border the whole season. Also beautiful grown in hanging baskets.

DIEPIE—Pure white.
PURPUREA—Fine purple.
ROSEA—Old rose or salmon.
LASANDRIA—Rosy-pink.

Two cents each or 15 cents per dozen.



Lily of the Valley.

CALADIUM ESCULENTUM

("Elephant's Ear.") Very effective, and suitable for either a single plant on the lawn, masses in beds or margins of water; its very distinct leaves often attain a length three feet by twenty inches wide, and have a rich, tropical effect. For nice bulbs of Caladiums, 10c each; three for 25c; \$1.00 per dozen; Large bulbs, 25c each; \$2.50 per dozen.



Caladium Esculentum.

SELECT STANDARD DECORATIVE and SHOW DAHLIAS

Price, 15 cents each; any four for 50 cents; ten for \$1.25, except where noted.

A. D. LIVONI—Perfect pink with quilled petals.**ARABELLA**—Primrose, tipped and shaded old-rose and lavender.**BLACK BEAUTY**—A beautiful dark, velvety-maroon.**CATHERINE DUER**—Iridescent Geranium-red.**CLIFFORD W. BRUTON**—Largest; canary-yellow.**CUBAN GIANT**—New decorative. An immense ball of bright maroon, free and lovely.**ECLIPSE**—Very fine bright scarlet.**EMILY**—Rosy-lavender, changing to white.**FASCINATION**—Rose-pink; sometimes striped white; very good.**GRAND DUKE ALEXIS**—Giant white lavender tinged, quilled petals.**HENRY PATRICK**—Large pure white.**JACK ROSE**—(New.) A magnificent flower with perfect form. Color rich crimson-red with maroon shadings. Named for its counterpart among Roses, the famous "General Jack."**JEANNE CHARMET**—Pink-lilac edge. White center, yellow margin; long stems.**LUCY FAWCETT**—Sulphur-yellow, striped and spotted carmine-rose.**MRS. HARTONG**—Deep orange tipped pink.**NYMPHAE**—Shrimp-pink with white center; most beautiful of all.**ORANGE KING**—Very rich glowing orange-scarlet.**QUEEN VICTORIA**—A very fine pure golden-yellow.**RED HUSSAR**—Tall, bushy, upright with wrinkled highly ornamental foliage. Flowers full, recurved to bell shape—fiery-cardinal with bronze edge at bottom.**ROBT. BROOMFIELD**—Very good white.**SOUVENIR DE GUSTAVE DOAZON**—A sensational Dahlia; decorative variety of mammoth proportions, which under ordinary cultivation produces flowers six inches across. Center rounded up and darker than balance. Brilliant orange-red; a free bloomer; showy.**SCARLET "CENTURY"**—The brightest dazzling scarlet, without shade or blemish. The flowers are of fine, round form and finish. A profuse bloomer.**STORM KING**—Pure white, extra fine.**STRADELLA**—Color deep purple-crimson, with deep cup-shaped petals that are loosely arranged. Flowers perfectly round when in full bloom, borne on long graceful stems well above foliage.**SYLVIA**—Superb Decorative Dahlia. A very valuable decorative Dahlia. Flowers from 4 to 6

inches in diameter, of fine form, white shading to soft pink on the outer petals. Splendid substance, giving it an unsurpassed keeping quality. An early and profuse bloomer.

WILLIAM AGNEW—Large ball-shaped; brilliant crimson-scarlet.

Show Dahlia.



Sylvia.

WHITE QUEEN—Pure white.**YELLOW LE COLOSSE**—A grand "Decorative Dahlia, splendid for exhibition. Color a very bright yellow, flowers exceptionally large, perfect form, with full, high center.

OUR SIX BEST SINGLE FLOWERING DAHLIAS

Price, 15 cents each; any four for 50 cents.

A very profitable class; always a mass of bloom early and late. Stem invariably long.

ADMIRAL DEWEY—Brilliant imperial-purple.**JOHN COWAN**—Very fine rich scarlet-maroon.**MARS**—Bright scarlet.**TWENTIETH CENTURY**—Early in the season an intense rosy-crimson, shading gradually to almost white on the edges and a light halo around the disc. As the season advances the flowers become lighter, changing to almost pure white, suffused with soft pink.**VIVID**—Bright scarlet, extra fine and free.**YELLOW WILDFIRE**—Flaming scarlet, with yellow center.Three of Our
Choice

POMPONS

Price, 15 cents each; any four for 50c.

CATHERINE—Purest yellow, large for its class.**SUNSHINE**—Brilliant scarlet; fine form, full flower. Makes a gorgeous show when planted in masses.**PRINCE CHARMING**—Cream, tipped purple.

Catherine.



Twentieth Century.

Our CHOICE COLLECTION of DAHLIAS

Price, 15 cents each; any four for 50 cents (Except where noted)

Excepting where noted, we supply all Dahlias in dormant roots, but as the season advances and our supply of certain varieties becomes exhausted in this shape, green, growing plants are supplied instead. These will give equally as good results as dormant roots (many experienced planters will only plant green plants), and by the time they are cut by frost will have produced strong roots, which can be carried over winter in the usual way. One of the most important points in the cultivation of the Dahlia is to select a well drained position where they will receive the full benefit of the sun during the greater part of the day. As to soil, they are not at all particular, excepting that in the case of a stiff clay some loose material should be added, such as coarse sand, or anything which will make the soil loose and friable. Soil must be deeply dug. Nothing is more satisfactory than well-decayed stable manure; but where this cannot be conveniently procured, pure bone meal, sheep manure, or any chemical fertilizer rich in ammonia and phosphoric acid will answer as a substitute. The planting of dormant roots in the latitude of Springfield may be done at any time between April 25th and June 15th, the earlier planting being preferable. Green or growing plants must not be set out until all danger of frost is over, say May 10th to 15th. Do not crowd your plants, but plant at a distance of not less than two and one-half or three feet, and, as soon as the shoots appear, remove all but two or three of the strongest, and these, when about a foot high, should be secured to stout stakes.

Cactus Dahlias of Special Merit

A selection of fourteen varieties made with a view of supplying the amateur with an assortment of Cactus sorts, which in our own experience we have found to be the freest-flowering under the most varied conditions of soil and climate, and which can be depended upon to make an early and continuous display in the garden, and at the same time furnish an abundance of choice flowers for cutting.

COUNTRESS OF LONSDALE—Longest season and freest bloom of any Cactus type; flowers large, complete, perfect. Color an exquisite warm blending of amber and salmon-pink.

EARL OF PEMBROKE—Long, broad petals of ruddy plum.

FLAMINGO—Long, sharp pointed quills; orange-red with slight bluish tinge at tips.

GEN. BULLER—Deep velvety crimson shading to white tips.

PORCUPINE—Very fine scarlet-maroon.

FLORADORA—A remarkably free-flowering, bright blood-red.

GENISTA—Amber, shaded to golden-yellow.

KRIEMHILDE—A magnificent new variety, bearing perfect flowers of fresh delicate pink, shading to deep rose-pink. The center petals, ultimately changing to creamy-white, give the mature flowers a captivating pink and white effect.

MARY SERVICE—Pinkish-apricot.

STANDARD BEARER—Bright, pure scarlet. Flowers large, thick and full to center, of symmetrical and perfectly round form, petals semi-quilled.

STRATHLEIN KRONE—Rich, dazzling cardinal. A very showy Dahlia.

WINSOME—Blooms early and late, with abundant masses of large creamy-white flowers.

WHITE DOVE—Good sized, round and compact flowers of glistening white; each petal fringed deeply.

PRINCE OF YELLOWS—Rich canary-yellow with broad fringed petals. Blooms rather late, but is a splendid yellow in a long season.



Countess of Lonsdale.

A VERY SELECT LIST OF RECENT NOVELTIES

All Being Awarded Certificate of Merit

Things happen so quietly in the floral world that the general public knows little about the development along some special line. The Dahlia, such as our Pompon, was known in Holland about a century ago. In 1874 came to Holland among other roots and plants from Mexico a Dahlia tuber; when in flower attracted much attention. It was the Cactus form, and by hybridizing, a wonderful new sort was developed. July, 1904, the result of years of experimenting was shown in the Peony-flowered Dahlia, now popular all over the world; it is more essentially a cut flower. Its possibilities as a decorative asset, in both house and garden, is unequaled by any other flower. The garden glory of this magnificent flower, no longer called "too stiff," makes it a pleasure all through the summer.

AVALANCHE—(Peony flowered.) A splendid pure white, large, but of graceful form, probably the best white of this type yet introduced. 35 cents each.

BERTHA VON SUTTNER—(Peony flowered.) Blush-rose with salmon tint. 30 cents.

CANARY BIRD—(Peony flowered.) A fascinating sulphur-yellow. Flowers well placed and of great substance. Plants ready April 15th. 40 cents each.

CHATENAY—(Peony flowered.) Bright salmon-pink suffused with gold; one of the most desirable for cutting. 40 cents.

DR. PEARY—(Peony flowered.) Dark mahogany, velvety shaded. 30 cents.

GEISHA—(Peony flowered.) A rich, gorgeous commingling of scarlet and gold, the flowers loosely arranged with wide, curled and twisted petals. 30 cents each.

GLORY OF BAARN—(Peony flowered.) A very peculiar shade of light rose softened with pinkish shadings. Very large and gracefully disposed flowers. 30 cents each.

MADAME A. LUMIERE—(Decorative.) Ground color white suffused towards the ends of the petals with red, the tips pointed with bright violet-red. 30 cents.

MONT BLANC—(Decorative.) Very large creamy-white, with unusually broad, flat petals. The finest white cut flower sort we have. 30 cents each.

PRINCESS JULIANA—(Peony flowered.) The queen of the Dahlias. Pure white well formed flowers; long stems; the best for decorative work. Award of Merit, 1910, R. H. S. 30c each.

VICTOR VON SCHEFFEL—(Peony flowered.) Delicate pink shading to deep rose-pink. 30 cents each.



Princess Juliana.

SUMMER FLOWERING BULBS

Gladiolus

The most attractive of all summer-flowering bulbs. Wonderful improvements are being made each year in the size, color and beauty of these flowers, and our list comprises only the best both in mixtures and in named sorts. For best results they should have a sunny position. A good sandy loam suits them best, but they do equally as well in heavy soil provided there is perfect drainage. Well-rotted stable manure is the very best fertilizer, and where convenient it should be spread over the land in the fall, and dug in the following spring. Sheep manure is an excellent substitute, and can be applied in the spring. The best time to plant is about the first of May, putting in the smallest bulbs first, and reserving the larger bulbs for later planting. A succession of bloom may be had from July to October by making plantings two weeks apart up to the end of June. To make a good show they should be planted from three to four inches apart each way. The depth to plant is regulated by the size of the bulbs, large bulbs being covered about six inches deep, smaller ones from three to four inches. After they have flowered and the foliage begins to turn yellow, which is usually along about the beginning of October, lift the bulbs, cutting off the stems, placing them in trays or shelves in an airy cellar or some such place, where the temperature will not fall below 45 degrees or over 60 degrees. In such a position they will keep perfectly until time for resetting the following season. They are very effective in lines or beds or when planted among Roses, Peonies, shrubbery, etc. In cutting Gladioli for the house, it is best to cut the spikes as soon as the first one or two lower flowers are open. The remainder will open in the house. Remove the faded flowers, cut a little off the stem, and change the water every day; treated in this way, a spike will last a week or ten days. If Gladioli are wanted by mail, add 5 cents per dozen for postage. Single bulbs mailed without additional charge.



Europe.

AMERICA—Beautiful variety with its soft lavender-pink stalks two to three feet long. 6 cents each; 60 cents per dozen.

AUGUSTA—Pure white with blue anthers. 6 cents each; 60 cents per dozen.

BARON J. HULOT—Dark velvety purple. 5 cents each; 50 cents per dozen.

BRENCHLEYENSIS—Vermilion-scarlet. 5 cents each; 50 cents per dozen.

EMPRESS OF INDIA—Brownish black. 7 cents each; 70 cents per dozen.

EUROPE—Best pure white yet introduced. 12 cents each; \$1.25 per dozen.

GLORY OF HOLLAND—Pure white, extra strong and healthy grower. 6 cents each; 60 cents per dozen.

HALLEY—A large, elegant flower of salmon-pink tinged rose; the lower petals have a cream blotch with a stripe of bright red through the center. 8 cents each; 80 cents per dozen.

ISAAC BUCHANAN—Fine, popular yellow. 6 cents each; 60 cents per dozen.

LILY LEHMANN—Ivory-white, without any markings. 7 cents each; 70 cents per dozen.

MRS. FRANCIS KING—The leading decorative Gladiolus. Good anywhere. Strong flower stalks of brilliant vermilion-scarlet. 7 cents each; 80 cents per dozen.

MRS. BEECHER—Deep rosy-crimson, with pure white throat freely marked and spotted. 7 cents each; 80 cents per dozen.

NIAGARA—Best yellow. 8 cents each; 85 cents per dozen.

PANAMA—A new seedling of America which resembles the parent variety in every way except that it is a much deeper pink. A grand variety which evokes words of praise wherever exhibited. Spike very long with flowers large and well arranged. 10 cents each; \$1.00 per dozen.

PEACE—A grand white with pale lilac featherings on interior petals; large flowers correctly placed on a heavy straight spike. 12 cents each; \$1.25 per dozen.

PINK BEAUTY—Fine, dark blotch, the earliest of all. 6 cents each; 60 cents per dozen.

PRINCEPS—Scarlet, extra. 6 cents each, 60 cents per dozen.

TACONIE—Shades of pink with blush throat and lemon and crimson markings on lower petals. 5 cents each; 50 cents per dozen.

VELVETY KING—Dark scarlet. 5 cents each; 50 cents per dozen.



Willy Wigman.

Three New Forcing Gladiolus

4 CENTS EACH; 35 CENTS PER DOZEN

BLUSHING BRIDE—Pure white, with carmine-red spots; large flower.

THE BRIDE—White, extra fine for market forcing.

PEACH BLOSSOM—Rose, extra fine for forcing.

Gladiolus Mixtures, All First Size Bulbs

SPECIAL FINEST MIXED HYBRIDS—A grand mixture of choice, showy, large-flowering Gladiolus, including new unnamed hybrid seedlings.

Price, 40 Cents per Dozen; \$2.50 per Hundred

Montbretias

A very good mixture of red, yellow, golden-brown and scarlet. The Montbretias are one of the brightest of our summer-flowering bulbs, and deserve to be planted extensively. The bulbs should be set out during April or May, three to six inches apart in clumps of a dozen or more. They should be protected during the winter with a heavy covering of leaves or litter. 25 cents per dozen; \$2.00 per hundred.



Tuberose.

TUBEROSES

Noted for their delicate beauty and fragrance, rivaling orange blossoms in sweetness. The flowers are pure white, very wax-like and double, and are borne on stems two to three feet high. Will not bear much cold. Do not plant in the spring till the ground is warm. They may be started in the house in a warm place, but care should be taken that they get no check in setting out. Plant three or four inches deep in rich ground.

DWARF EXCELSIOR PEARL—Grows about eighteen inches high, blooms very early, matures perfectly; flowers pure white, large size, very double and intensely sweet. Fine extra large, well-ripened bulbs, all sure to bloom, 5 cents each; six for 25 cents; fourteen for 40 cents; thirty for \$1.00.

Our Special Selection of Peonies

"THE ARISTOCRAT OF THE GARDEN"

There is no plant which will thrive in strength and beauty every year with as little attention.

The vigor and habits of the plants have been so improved, the flowers have attained immense size and the range of color is so varied, as to comprise almost every shade of pink, white, red and even yellow.

There is practical, permanent value in the Peony, that is, the plants once purchased and planted in suitable soil, continue to increase in size and profusion of bloom and pay an annual dividend in the way of an enormous crop of magnificent bloom that are unsurpassed for decorating purposes, and in the cities thousands of bloom find a ready sale at handsome prices, and an increased demand every year.

We realize there are many who have not the time or inclination, or who will not feel competent to make a selection from the long list of Peonies, and for the assistance of such we offer the following collection. These have been selected with great care, covering as wide range of color as possible, and with the idea of giving the greatest possible value for the amount invested.

The Plants We Offer are Field Grown Divisions with Three to Five Eyes, Commonly Known as One-Year-Old Plants. We Can Supply Two-Year Roots at Double the Price Quoted.

ALBERT CROUSSE—Immense, very full, convex bloom, as perfect in outline and contour as a Show or Fancy Dahlia flower. The petals are imbricated like a Carnation and overlap each other. The color is best described as an even, delicate sea-shell pink, an unusual shade for a Peony, and is unapproached in this regard by any other variety. This grand Peony has all the points of excellence. A most striking flower. **75 cents each.**

ACHILLE—Opens light flesh-colored pink, finishing blush-white with an occasional creamy spot. **30 cents each.**

ANDRE LAURIES—Rosy-red; very free, late bloomer. **30 cents each.**

BERLOIZ—Bright currant-red; center tinted rose and shaded with amaranth; very late. **35 cents each.**

DUCHESSE DE NEMOURS—Sulphur-white flower with greenish reflex fading to pure white. **35 cents each.**



A Photograph of Festiva Maxima.

EDULIS SUPERBA—This is the famous Decoration Day Peony. With us in Ohio it never fails to be in full flower on May 30th. Color, a beautiful, bright, clear pink, with silvery reflex. To those who want flowers on Decoration Day, buy Edulis Superba. **30 cents each.**

EUGENIE VERDIER—Very large cup-shaped bloom, finishing with a high built center. Color delicate blush, almost white. **75 cents each.**

EXCELSIOR—Medium size, loose, globular, semi-rose type. Violet-purple. Erect, tall, compact habit. **50 cents each.**

FESTIVA MAXIMA—The finest white in existence; color snow-white, flecked with an occasional clear purple spot on edge of center petals. **35 cents each.**

FELIX CROUSSE—A rich, even, brilliant ruby-red, exceptionally fiery, bright and effective; very large, full, bell-shaped bloom. **50 cents each.**



A Photograph of Mathilde de Rose Neck, showing in a vase eight days after cutting.

Our Special Collection of Peonies—Continued

GRANDIFLORA ROSEA—Light rose color; guard petals very large; a vigorous grower. The salmon shadings make this a very beautiful variety. 40 cents each.

GRANDIFLORA RUBRA—Blood-red, fine form, large flower; late. 40 cents each.

HUMEI—Very large, compact and striking cherry-pink flower; among the very best; highly cinnamon-scented; graceful in habit and grown very largely for cut flowers and valuable for landscape work. 30 cents each.

L'ECLITANTE—Flowers large and full, deep carmine, tinged with velvety crimson; very beautiful. 25 cents each.

LOUIS VAN HOUTTE—Very fine, shapely bloom; medium to large flower; color bright violaceous-red of dazzling effect. 30 cents each.

MADAME BARILLET DESCHAMPS—Fine rose, free bloomer 30 cents each.

MADAME BREON—Rose with whitish-yellow. 30 cents each.

MADAME BOLLET—Large, very double flowers; clear rose with white reflex, lingulated with carmine; late bloomer. 30 cents each.

MADAME CROUSSE—Free bloomer in clusters; large flowers of pure white with crimson flecks on crown; thought by many to be the best all around white. 35 cents each.



A Photograph of Our Red Cross.



A Photograph of Peonies Planted as a Border.

Paeonia Officinalis

This type is the old-fashioned "Paeony," and comes into bloom from ten days to two weeks ahead of most other sorts. All are strong growers, with large, full, double, fragrant flowers.

MUTABILIS ALBA—Blush-white.

ROSEA—Bright rose-pink.

RUBRA—Brilliant, glowing, deep crimson.

30 cents each; \$3.00 per dozen. One of each for 75 cents.

MATHILDE DE ROSE NEEK—Bright, clear rose, late, long stemmed, fine large bloom. 40 cents each.

MEISSONIER—Deep, dark, rich red. In the cut-flower market it is known as the American Beauty Peony; extra fine. 50 cents each.

MADAME EMILE GALLE—Large double cup-shaped imbricated flowers; color delicate sea-shell pink with touches of heliotrope and lavender. This is probably the most ethereally beautiful of all Peonies; inexpressibly grand. 40 cents each.

MONSIEUR JULES ELIE—Finest glossy flesh-pink, shading to deeper rose at the base. 60 cents each.

MARIE LEMOINE—Sulphur-white, massive bloom, delicately shaded chamois, with narrow carmine edge. 40 cents each.

RED CROSS—Very large, and fragrant free bloomer, medium height, strong stems. One of the finest double crimson. 50 cents each.

QUEEN VICTORIA—Opens flesh-white, changing to pure white; center petals tipped with carmine spots. 25 cents each.

VICTOIRE TRICOLORE—Deep pink guards; center yellowish flesh-color tinted pink; a glorious flower. 25 cents each.

N. B.—We have some fine named varieties of Peonies that have become mixed in handling which we offer at 20 cents each or three for 50 cents.

Special Offer

Any three Peonies listed at 30 cents we will sell you for 80 cents; any six for \$1.50.
Any three Peonies listed at 35 cents we will sell you for 95 cents; any six for \$1.60.
Any three Peonies listed at 50 cents we will sell you for \$1.25; any six for \$2.25.
Any three Peonies listed at 75 cents we will sell you for \$2.00.

THE AMATEUR'S GARDEN

For the Millions and for the Millionaire—Particularly for the Amateur, for They Can Grow Them With the Success of the Specialist

These plants and shrubs will give bloom from May to October, the Peonies, Spirea and Iris all about Decoration Day, when blooms are scarce and flowers expensive, and you can cut enough blooms the first year to pay for the entire collection, and of course the older the plants the more blooms you will have.

For instance, the three Peonies we are offering you should give you six fair sized blooms this spring, which ordinarily would cost you 50c; the second year they should give you eighteen blooms, which would be worth \$1.50; the third year twenty-four blooms, that should be worth \$2.00 to \$3.00.

In the fall of the third year these plants can be divided and should make you 12 to 15 divisions, and according to catalogue price should be worth \$16.20.

As to Delphiniums from the three plants we are offering you, the first year you should gather seed to raise 200 plants; the following year every plant should be worth 20 cents each. The second year these same plants should produce enough seed to raise 1,000 plants, and at even 10 cents per plant should bring you \$100, and still leave some seed to sell.

Phlox will bloom the first year, and these plants can be divided the second year, giving you three for one. Blooms of Phlox find ready sale.

Iris are the first plants to bloom in spring and divide readily after first year, and blooms can always be sold at a good price.

As to seed, Asters are always in demand, and blooms can be sold the first summer, enough to pay for the entire collection of plants.

Antirrhinums, Sweet Clove Pinks, Cosmos and Nicellas are also used for cut flowers.

Get your children interested in the plants and seed we are offering you in this collection, and they will surprise you in the number of dimes and quarters they can make, and you will be doing them a great kindness in teaching them to work with plants as well as assisting them to start a bank account, and for those who do not care for the bank account, get out in the garden and cultivate some of these plants and you will find it a very healthful exercise.

We are giving you some good sound advice in the foregoing, and to show our faith in this collection of plants, we will refund the \$3.00 paid for this collection any time within three years from the time of purchase if it does not prove to be as we represent it.

The Delphiniums are our new Gold Medal Hybrids, not to be classed with the cheap plants.

Our twenty-seven years' experience has convinced us that people want garden flowers they can cut, and we find these to be the most popular and satisfactory of this class.

We are always pleased to answer all inquiries in regard to planting, and will give to others freely such knowledge as they seek and we possess.

A beautifully colored sketch of this garden, planned to get the best possible effect, showing all the flowers in bloom and their time for blooming, will be sent free with each order, which consists of the following twenty-one plants and six packets of seed:

- 3 Roses—Dorothy Perkins
W. R. Smith
Maman Cochet
- 3 Peonies—Red Cross
Matilda Roseneck
Festiva Maxima
- 3 Delphiniums
- 3 Phlox
- 3 Iris
- 3 Gaillardia
- 1 Spirea Van Houtte
- 1 Althea
- 1 Hydrangea

6 VARIETIES SEED

- | | |
|-------------------|---------|
| Asters | Zinnias |
| Antirrhinum | Cosmos |
| Sweet Clove Pinks | Nigella |

By referring to the catalogue you will find this collection would cost \$3.85; by ordering it complete we will send it prepaid, together with the plan for planting, for only \$3.00. Order early, that you may plant the seed at the proper time.



Peonies.



Dorothy Perkins.



Delphinium.



Phlox.

Perpetual Blooming Sweet Violets

Sweet Violets are great favorites and always in demand. They do well in open ground, and if given a sheltered place will usually begin to bloom before the snow is gone, and continue bearing their lovely flowers for several months. Vast quantities are grown for market, and find a ready sale at good prices. Following are the best varieties:

Price, 10 cents each, any three for 25 cents.

SINGLE VIOLET, CALIFORNIA

Buyers prefer it to all others; it is entirely hardy and of the richest dark blue and very fragrant.

LADY CAMPBELL

Double purple, similar in growth and shape of flower to Marie Louise, but color a little lighter; very good for cut-flower planting.

SWANLEY WHITE

Very fragrant, large flowering double white Violet; good grower.

GOVERNOR HERRICK

The flowers are rich dark purple color and are carried erect on long and strong stems. For freedom of bloom this new variety outclasses all others. Very fragrant.

MARIE LOUISE

Bold, fine flowers, very fragrant, very prolific. The color is of a dark blue; flowers double. This is the favorite double or blue Violet that you see in the florists' windows.

PRINCESS OF WALES

(New Single Violet.)—This variety is far ahead of any other single Violet known. The grand single flowers of a true violet-blue color that does not fade, and of the richest, most delicious fragrance.



Princess of Wales.

HEDGES AND SCREENS

We receive so many inquiries concerning suitable shrubs for planting as permanent hedges or screens, that we are induced to make special mention of a few of the most useful and ornamental sorts, in sizes practicable for such purposes.

CALIFORNIA PRIVET

We call special attention to our two and three-year-old plants. They are exceptionally bushy this season and suitable to give immediate results.

Of all ornamental hedge plants this is the most popular, and more of it is planted than all others combined. Its foliage is a rich dark green, and is nearly evergreen, remaining on the plant until midwinter. It is of free growth and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist. To form a dense hedge from the base up the plants should be severely pruned the first two seasons. Plant the one-year-old size eight inches apart in the row, the larger sizes ten to twelve inches apart.

	Per 100.	Per 1,000.
Strong, 1 year, 18 to 24 in.	\$3.00	\$25.00
Strong, bushy, 2 year, 24 to 30 in.	5.00	40.00
Strong, bushy, 2 year, 30 to 36 in.	6.00	50.00
Selected bushy, 2 year, 36 to 42 in.	8.00	70.00

We are often requested to suggest something to plant on different sides of houses. Opinions vary a great deal, but with our thirty-three years' experience, we inform you that stock will do best where they receive sun exposure; but for all sides of the house we would suggest Barberry Thunbergiana.

PRICE FOR PRIVET AND BERBERIS TO BE SENT BY EXPRESS OR FREIGHT AT PURCHASER'S EXPENSE. PURCHASER MAY SELECT 25 PLANTS AT PRICE GIVEN AT ONE HUNDRED RATES.

By using medium sized plants, a hedge can be made as cheaply as a good board fence, and then, with a little care, it becomes every year more and more a thing of beauty. Such hedges continue as a principal attraction in our best kept places.

It is perfectly hardy, and its highly colored foliage in the early and late fall makes it very popular, and it will increase each year in popularity. The purple is mostly used in grouping, but the Thunbergiana and Vulgaris are used for hedging.

BERBERIS PURPUREA

(The Purple-Leaved Barberry.)

The Barberry is a very pretty shrub for lawn planted singly, or for hedge, growing to a height of five to six feet. This variety has dark purple foliage, making a pretty effect planted with green foliaged shrubs. Growth compact, with long slender and drooping branches, from which is at the axil of each leaf a drooping cluster of golden-yellow flowers which are followed during the summer and fall by bright crimson berries. One of the most beautiful of our hardy shrubs. Price, 15 cents each. Fifteen to eighteen-inch plants, \$1.00 per dozen, \$7.00 per hundred. Eighteen to twenty-four-inch plants, \$1.75 per dozen, \$12.00 per hundred.

BERBERIS THUNBERGIANA—Should be planted twelve to fifteen inches apart. Twelve to fifteen-inch plants, 12 cents each, \$1.00 per dozen, \$6.00 per hundred; 15 to 18-inch plants, \$1.25 per doz., \$8.00 per hundred. Eighteen to twenty-four-inch plants, \$2.50 per dozen, \$15.00 per hundred.

BERBERIS VULGARIS—(Common Barberry.) Fifteen to eighteen-inch plants, 10 cents each, \$1.00 per dozen, \$7.00 per hundred. Eighteen to twenty-four-inch plants, 20 cents each, \$1.75 per dozen, \$12.00 per 100.

A Select List of Hardy Climbing Vines

AMPELOPSIS LOWI

A splendid variation from the popular Boston or Japan Ivy, possessing all the merits of the parent, being perfectly hardy, clinging to the smoothest surface without support, and with much smaller foliage which is deeply cut, giving it a grace and elegance entirely distinct from the old type. In spring and summer the leaves are a bright, fresh, apple-green color, changing in the autumn to various brilliant tones of orange, crimson and scarlet. 10 cents each; three for 25 cents.

AKEBIA QUINATA

A fast grower, perfectly hardy, and one of the most gracefully hardy climbers, with deep green foliage, producing flowers in large clusters, bunches of violet-brown flowers, which have a pleasant cinnamon odor. Fine for covering trellises and verandas. 10 cents each; three for 25 cents.

BOSTON IVY

(Ampelopsis Veitchii.) This vine also goes under the name of "Japanese Ivy," and "Boston Ivy." It clings readily to any surface, not even excepting glass, where it will spread its fairy-like tracery of infinite small leaflets and the accompanying circular suckers by which it is attached. The older leaves attain a moderate size. They are graduated down to very small ones. The texture is leathery and smooth. The foliage is closely overlapping, not a stem visible. Its color, very bright in autumn, is a delicate green in summer. Strong plants, 15 cents each; extra large plants, very fine, 30 cents each.

IVY—HARDY ENGLISH

The hardy evergreen vine that remains so all the year, making it one of the most valuable of all hardy vines. It is used in covering walls and has become popular for covering graves, especially if in the shade where the grass will not grow. 10 cents each; three for 25 cents.

CHINESE CINNAMON VINES

Beautiful Leaves. Dainty Flowers. Exquisite Perfume. Most Desirable, Easily Grown, Rapid Climber in the World.

This Orchid Gem of the far East comes to us a marvel of beauty and fragrance. Its rapid growth, abundant foliage and modest, sweet-scented flowers, give it supremacy over all foreign and domestic climbers. The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers make a window, arbor or veranda a perfect bower of beauty. They stand the severest winter. Cinnamon Vine Tubers, or Roots, 6 cents each; six for 30 cents. Large sizes, 8 cents each; three for 20 cents.

THE QUEEN'S WREATH

(Antigonon leptopus.) (A Magnificent Hardy Vine.)—Is absolutely hardy. The flowers are borne in prodigious profusion, and a well established plant, loaded with its gorgeous carmine flowers, is one of the grandest sights. 10 cents each; three for 25 cents.

HARDY CLIMBING PLANTS

FOR HOUSE, PORCH, TRELLIS OR SCREEN CLIMBING

Red, White and Blue Clematis

Price, 50 cents each; three for \$1.25.

CLEMATIS JACKMANI—Superb velvety purple of its large flowers has always been held in that relation to other Clematis which Jacqueminot holds to other hardy Roses. The blooms are royal, coming in great numbers continuously from July until winter. Perhaps three times as many Jackmani are grown as all the other varieties combined.

HENRY!—Large, pure white, the best of all white Clematis.

MME. ED. ANDRE—This is the nearest approach to a bright red Clematis and has been called the Crimson Jackmani. The plant is a strong, vigorous grower, and very free in bloom. Color a distinct crimson-red; a very pleasing shade and entirely distinct from all other varieties.

Clematis Paniculata

(The Cluster-Flowered Clematis.) The flowers are pure white, and are borne in great clusters or panicles of blooms. The individual flowers are small, but so numerous that they cover the green foliage with immense sheets of white. 10 cents each; three for 25 cents. Extra strong two-year-old field plants, 25 cents each; three for 60 cents.

Chinese Hardy Matrimony Vine

A strong and vigorous hardy climbing plant, and in a short time after planting is covered with bright purple flowers, which are succeeded by brilliant scarlet berries nearly an inch long, every branch being covered with them. The berries ripen in autumn and remain on the vine late into the winter. Price, 10 cents and 35 cents each. Extra large field-grown plants, 50 cents, by express only.

Hardy Climbing Chinese Kudzu Vine (See Cut)

If you wish a vine that will grow everywhere, plant the Chinese Kudzu. It will flourish where nothing else will grow, and will last for many years. The large, bright green leaves afford a dense shade. It makes a wonderfully strong growth in summer, freezing down to the ground in winter and coming up in the spring again, from large tubers. Flowers rich purple, formed in handsome clusters. Price, 15 cents each; two for 25 cents. Larger size, 25 cents each.

Honeysuckle

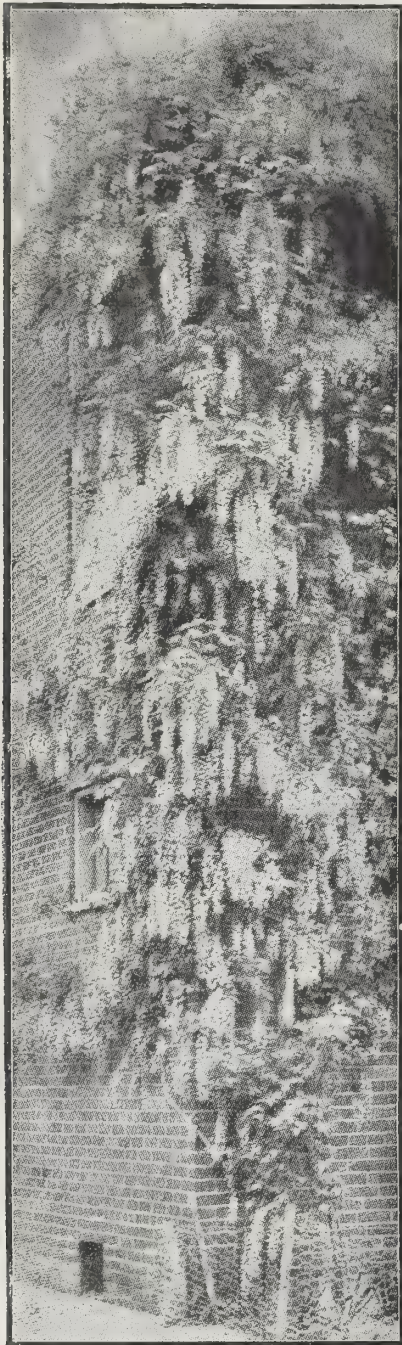
CHINESE TWINING—Blooms at intervals through the summer and retains its foliage late in winter, flowers nearly white; quite distinct. Price, 10 cents each, three for 25 cents. Field-grown plants, 25 cents each.

FUCHSIA-FLOWERED HONEYSUCKLE—A new perpetual-flowering, weeping Honeysuckle. Its flowers are long and trumpet-shaped, beautiful coral-red, borne in large clusters and drooping like a Fuchsia. Price, 15 cents each. Field-grown plants, 25 cents.

AUREA RETICULATA—A variety with beautiful variegated foliage; the flowers are netted and veined with clear yellow; flowers yellow and fragrant. 10 cents each.

HALLEANA—Color white, changing to yellow; very fragrant; blooms from June to November. Price, 10 cents each, three for 25 cents. Field-grown plants, 25 cents.

L. MORROW! (Japanese Bush Honeysuckle)—May. An open bush with crooked branches, dark green leaves and small white flowers. The red fruit is especially ornamental in August and lasts a long while. Price, 35 cents each.



A Photograph of a Purple Wistaria.

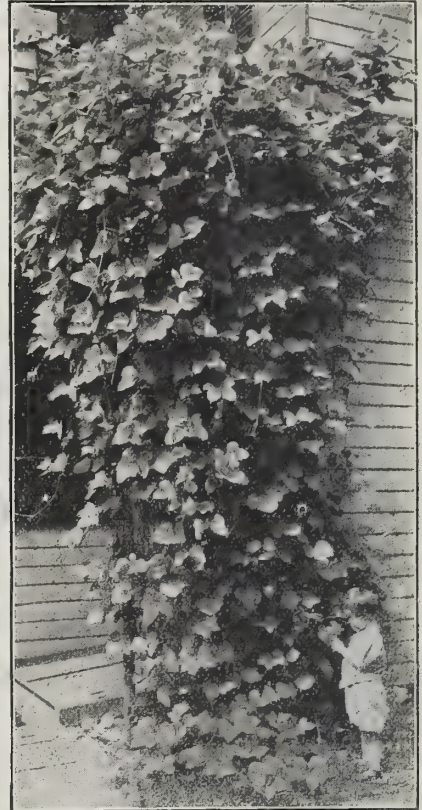
Wistaria Chinensis

Price, 15 cents each. One-year, field-grown, 35 cents; extra large, 50 cents each. This size by express only.

(Chinese Wistaria.) (Purple.) A rapid-growing tall vine with handsome foliage and flowers. Flowers pea-shaped, purplish, profusely borne in dense drooping clusters seven to twelve inches long, opening in midspring. Very showy and desirable.

Wistaria Chinensis Alba

(White Wistaria.) A form of the above with pure white flowers.



Kudzu Vine.



Matrimony Vine.

OUR POPULAR MAIL TRIAL COLLECTION

This Entire Page for Only **75 Cents** DELIVERED AT YOUR DOOR

This is the twenty-fourth year we have offered this collection and we believe we are giving you a better collection this time than ever before. Send for it, and if it is not all we claim for it, write us to refund your money or select something else for it. We could not make such an offer if we were not sure it would please you.

Pink Rubra Begonia

If you have only one Begonia, let it be a Pink Rubra. It is so fast growing that it will in a year or two reach the top of your window, sending up heavy stiff canes an inch in diameter, and rising beside them will grow strong, slender branches, gracefully drooping under heavy waxen silver spotted leaves and pendent panicles of pink colored flowers as large as a hand.

Red Dorothy Perkins

A splendid new Climbing Rose, remarkable in many ways, but particularly in the brilliant fiery-red, or intense crimson-scarlet, of the flowers. The flowers are very double; they are larger than any of the Rambler Roses and borne in trusses of thirty to forty on each; the body of the flower is brilliant in color, but towards the edges of the petals they light up with a wonderful scarlet-crimson. It is very vigorous in growth.

White Dorothy Perkins

(New.) A pure white sport of well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded gold medal National Rose Society and Award of Merit, Temple Show, England.

Ramapo Chrysanthemum

A seedling from Appleton and quite free from the top-knot of the parent; will prove a grand commercial yellow.

Palm, Kentia Belmoreana

The Kentias are among the best of the Palm species for general cultivation, being almost impregnable against diseases. This variety is one of the best in its class; graceful habit, bright green foliage, gracefully disposed; as a decorative plant for the window, dinner table or conservatory it scarcely has an equal.

"Roosevelt" Fern

(*Nephrolepis Roosevelt.*) It is our good fortune and great pleasure to offer this wonderful new Fern. In this short time it stands second in popularity of all the Ferns, and will soon be more popular than even the old favorite Boston Fern. In general characteristics it resembles the world-famous Boston Fern, but it will sweep that Fern from the boards for two reasons: It produces many more fronds than the Boston, thus making a bushier, handsomer plant. Then the pinnae are beautifully undulated, giving the "Roosevelt" a pronounced wavy effect seen in no other Fern; as the plant ages this effect becomes quite distinct.



Showing the new Red Dorothy Perkins and White Dorothy Perkins growing.



Carnation.

Matchless Carnation

This new white variety is well named, and well deserved the two gold medals that it won; besides being of exhibition size and quality, it is a true commercial, easy to handle, comes into bloom early, and is quite continuous; a non-burster, and fine keeper and shipper.

Fuchsia, Black Prince

Makes a shapely bush, and is probably the freest in blooming. We have seen specimen plants six feet in height and four feet across loaded with thousands of its bright buds and blossoms of a beautiful waxy-carmine or pink color.

Asparagus Sprengerii

A desirable species, useful as a pot plant or for baskets; fronds frequently four feet long; a rich shade of green, retaining freshness for weeks after cutting; fine house plant, as it withstands dry atmosphere. (See cut.)

Asparagus Plumosus Nanus

One of the handsomest of our foliage plants. The leaves are a bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality when cut is remarkable, retaining their freshness for weeks, hence it ranks as the most valuable plant we have for this purpose, surpassing the Maiden Hair Fern in grace, fineness of texture and richness of color.



Asparagus Sprengerii



"The Roosevelt Fern."

CHOICE HARDY SHRUBS

The Planting and Care of Shrubs

SHRUBS, deciduous and evergreen, are as much a part of the well-balanced garden as the lawn or flower borders. Many of them are as decorative as any ornamental foliage plant, while others are highly useful as cut flowers, and a well-arranged planting presents an attractive appearance throughout the entire year.

Shrubs have many uses; such as a dividing line between the flower and vegetable garden, or between the lawn and uncultivated land beyond; as a background to a flower border; for hiding an unsightly building, fence or foundation; or they may be planted in a mixed shrubby border, in which case those of short, dense growth should be planted along the front of the border, graduating to the tall-growing kinds at the back. Thorough preparation of the soil by spading, and the addition of a liberal quantity of sheep or stable manure or bone meal will be well repaid by strong, vigorous, healthy growth. All the attention necessary to such a border would be occasional cultivation to keep down weeds, and a little top dressing of manure or bone meal in the late fall to keep up the fertility of the border. In planting, care should be taken not to overcrowd, allowing sufficient room for future development, and unless an immediate effect is wanted—in which case they may be planted closer and some of them moved when necessary—the majority of the dwarf-growing kinds may be set about three feet apart, the tall, strong growers about five feet apart.

Deciduous Shrubs should be planted in spring as soon as frost is out and the ground in workable condition. This gives them a chance to make some root growth before hot weather comes; and, while it is quite possible to plant up until the beginning of May, they will not do as well as if planted earlier.

Deciduous Shrubs of all kinds may be planted directly after the first frost in the fall, usually about October 15th in the latitude of Springfield, and as there are six weeks of good weather after that date, and less to do at that time than in the spring, it is well to take advantage of the conditions in the autumn.

The question of when and how to prune shrubs is one that frequently is asked, and as no hard and fast rule can be given, we can but indicate in a general way what should be done. All shrubs that blossom before midsummer, such as Deutzias, Forsythias, Lilacs, Philadelphus, Weigelas, etc., produce their flowers on the growth of wood made the previous year. To prune these in spring would be to destroy most of the flowers for that season. These, therefore, should have any necessary pruning done immediately after flowering. Varieties which blossom after midsummer produce their blooms on wood made the same season. This class includes such kinds as Altheas, Hydrangeas, etc., and these should be pruned in early spring. In our judgment, shrubs are, as a rule, pruned too much, all the pruning, or rather trimming, that is necessary being just enough to keep the plant in nice symmetrical shape, care, of course, being taken to cut out all dead wood, and removing sufficient surplus growth, if any, to admit a free circulation of air and sunshine to all parts of the plant.

NOTE — Shrubs will be shipped on receipt of orders, or as soon as they can be dug, unless instructed to the contrary. The larger sizes can only be sent by express or freight, at purchaser's expense.

No charge for packing or delivery. Smaller sizes can be sent by mail at our expense.



Althea.

ALTHEA ROSE OF SHARON

A strong, erect-growing shrub of the easiest culture and unsurpassed by anything in the hardy shrub line for freedom of bloom or range of color. From midsummer until frost, when few other shrubs are in bloom, the Althea is the most handsome with its large Camellia-like flowers of the most varied and beautiful shades. We have the following choice varieties in strong two-year-old plants.

Price, 25 cents each, postpaid; extra large field-grown stock, by express, 35 cents; three for \$1.00. Extra large field-grown plants, 50 cents.

ALBA PLENA—Double white, crimson center.

ARDENS—Purplish-blue; double.

AMARANTHUS—Deep purple; shaded to red at center; semi-double.

BOULE DE FEU—The prettiest of all double reds.

CARNEA PLENA—Flesh-pink, with cherry-red eye; double.

ELEGANTISSIMA—Double white with red eye.

FOLIS VARIEGATIS—Leaves variegated green and white.

JEANNE D'ARC—Double pure white.

MONSTROSA PLENA—Semi-double white shaded red.

PUNICENS PLENIUS—Semi-double dark pink.

PAEONIFLORA—White with cherry-red center; semi-double.

ROUGE FOUCE—A very good red.

TOTUS ALBUS—Fine single pure white; very large.

AMYGDALUS COMMUNIS

(Alba Flore Pleno, White-Flowering Almond)—Erect, slender branches covered in May with small, very double and fragrant white flowers. 20 cents each.

BUDDLEYA VEITCHIANA

A great improvement over the old type, being more vigorous, and producing flower spikes over twenty inches long by three across; in color it is a pleasing shade of violet-mauve with orange-yellow center. Price, 15 cents each; large field-grown, 35 cents each.

CLETHRA ALNIFOLIA

(White Alder or Sweet Pepper Bush.) One of the best of our native dwarf shrubs, bearing spikes of pure white, deliciously fragrant flowers during July and August. Price, 35 cents each.

CALYCANTHUS

The well-known "Sweet-scented Shrub." It bears in May a profusion of double purple blossoms, which have a strong, delicious pineapple fragrance; very popular. Price, 25 cents each; extra strong plants, 40 cents.

Crataegus Oxycantha

(English Hawthorn)—Well known in all English gardens and popular here. Bears clusters of single white, fragrant flowers in May, and later scarlet fruit. Price, 25 cents; large size, 35 cents. Five to six feet, 60 cents.

(Coccinea Flore Pleno, Paul's Double Scarlet Thorn)—Covered in May with beautiful, fragrant, crimson flowers. Price, 25 cents each; larger size, 35 cents each.

CORNUS SIBIRICA

(Red Siberian Dogwood)—Umbels of white flowers in May. In winter the naked, bright red branches are conspicuous even at long distances. This variety has the brightest red bark of any and is particularly valuable for color contrasts. Price, 25 cents; large size, 35 cents; three feet, 60 cents.

CORNUS FLORIDA

(White-flowering Dogwood)—An ornamental, spreading, irregularly shaped tree, producing large white flowers in spring and rich crimson foliage in autumn. Plants four to five feet high, 75 cents each.

JASMINUM

Jasminum Nudiflorum—(Yellow Jasmine.) February or March. Hardy only in sheltered places north of Philadelphia. Admired for its yellow flowers in the first warm days of spring. 20 cents each; three for 50c.

PRUNUS

PRUNUS PISSARDI (Purple-Leaved Plum)—A little tree with dark purple leaves that keep their lustrous coloring even through the summer and fall. Small, pinkish-white flowers cover it. 35 cents each; extra large, 50 cents; six to ten feet, \$1.00 each.

P. TRILOBA (Double-Flowering Plum)—April. A strong-growing, hardy shrub, with delicate pink double flowers and slender branches. Very ornamental. 35 cents each; extra large, 50 cents each.

Two Handsome Evergreen Foliage Plants

GOLDEN EUONYMUS—One of the prettiest foliage plants we have. Medium sized leaves, broadly margined, bright golden-yellow, bushy, compact habit, and quite hardy south of the Ohio River. Is an exceptionally pretty plant for the house or porch. Price, nice bushy plants, fifteen to twenty inches high, 35 cents each.

SILVER LEAVED EUONYMUS—Same as above except leaves are margined silver. Price, nice bushy plants, fifteen to twenty inches high, 35 cents each. One of each for 60 cents.

New Hydrangea Arborescens Grandiflora Alba

This new American Hydrangea was found growing wild in the cliffs at Yellow Springs, Ohio. It commences to bloom in June and continues through August. The plant attains a height of five to six feet and grows into a symmetrical bush without pruning. When it is through blooming the bloom heads turn green, thus the bush always has a fine appearance. This is the most handsome of shrubs either in or out of bloom. Grows best in full sunlight, although will thrive in partial shade. It is by far the best of all shrubs. Nothing to compare with it; perfectly hardy everywhere. Suitable for lawns. The flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal trusses nearly a foot long and nearly a foot in diameter. It blooms in midsummer, and remains in bloom two or three months. Attains a height of three to four feet, and is perfectly hardy. **Strong one-year-old plants, 20 cents each; three for 50 cents. Two-year-old plants, 35 cents each; three for \$1.00. Extra large sizes, 50 cents each; three for \$1.25.**

Hardy Hydrangea Paniculata Grandiflora

Suitable for lawns. The flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal trusses nearly a foot long and nearly a foot in diameter. It blooms in midsummer, and remains in bloom two or three months. Attains a height of three to four feet, and is perfectly hardy. **Strong one-year-old plants, 20 cents each, three for 50 cents; two-year-old plants, 35 cents each, three for \$1.00. Extra large size, 50 cents each, three for \$1.25.**

Chionanthus Virginica

(White Fringe)—Showy shrub, growing to large size, with large, leathery, shiny leaves and lace-like white flowers borne in gracefully drooping panicles. **25 cents.**

Purple Fringe

(Smoke Bush)—A beautiful, distinct, large shrub, much admired for its long, leathery flower stalks which give the tree the appearance of being covered with a cloud of smoke. A fine shrub, either planted singly or among other shrubs, growing to a height of eight to ten feet. **20 cents each; extra large, 35 cents.**



Hydrangea Paniculata Grandiflora.

Forsythia, Golden Bells

Price, 20 cents; larger sizes, 35 and 50 cents. Extra strong stock, five to six feet, 75 cents each.

FORSYTHIA SUSPENS A (Drooping Golden Bell)—A graceful shrub with long and slender drooping branches. Leaves dark green and lustrous, persisting until frost. Flowers in great profusion, golden-yellow. Grows about eight feet tall.

F. SUSPENS A FORTUNEI (F. Fortunei.) (Fortune's Golden Bell)—Similar to the preceding. Branches arching, bearing dark lustrous green leaves, either simple or three-parted. Flowers golden-yellow.

F. VIRIDISSIMA (Dark Green Forsythia)—A large shrub with erect green-barked branches. Leaves simple, very dark green, relatively narrow. Flowers golden-yellow, with somewhat reflexed, often twisted petals.

Japanese Maples

During the last few years the demand for Japanese Maples has increased rapidly. For Easter and Decoration days this plant is of great merit. They are exceedingly beautiful, especially in spring, when they burst into leaf, and the colors of the foliage are deep and decided. We have them in five different varieties, 18 to 24 inches high. **60 cents each; any three distinct varieties for \$1.60, by express, purchaser's expense.**



Hydrangea Arborescens Grandiflora Alba.

Kerria Japonica

(Japan Corcorus)—A handsome, green-leaved shrub, growing four to five feet. Graceful, slender, drooping branches, brightened with a profusion of rich dark yellow flowers throughout the summer. **Eighteen to twenty-four inches, 30 cents each; \$2.50 per ten. Mail size, 15 cents each.**

(Flore Pleno. Double Japan Corcorus)—Flowers very double and compact, as free blooming as the single variety, but plant not quite so hardy. **Two to three feet, 35 cents each.**

(Variegata)—One of the choicest of the dwarf growing shrubs and always scarce. The foliage is small, dense and profuse, so variegated with white as to present a striking appearance of silver. The flowers are as large and yellow as on the taller type, and appear at intervals all summer. **Fifteen to eighteen inch, 50 cents each; \$4.50 per ten.**

Cydonia Japonica

(Japan Quince)—Hardy anywhere. These rank among our choicest shrubs, growing to a height of five or six feet, but they stand the knife well, and with proper pruning may be grown in any form. As a single shrub on the lawn they are very attractive, and for the edges of borders or groups of trees they are specially adapted. Their large, brilliant scarlet flowers are among the first to bloom in the spring, and they appear in great profusion before the leaves are fully developed. **Price, 15 cents each for plants fifteen to eighteen inches high, \$1.00 per dozen, \$7.00 per hundred. Plants eighteen to twenty-four inches, 20 cents each, \$1.50 per dozen, \$10.00 per hundred. Three to four feet, 35 and 50 cents.**

Symphoricarpus

25 cents each; two for 40 cents; larger sizes, 35 cents. Extra strong, 50 cents.

S. RACEMOSUS (Snowberry)—July and August. Small white or pinkish flowers, succeeded by abundant white berries that last a long while during late fall and early winter.

S. SYMPHORICARPUS (S. Vulgaris) (Coral-Berry or Indian Currant)—A grand shrub, producing a wealth of red or purplish berries which remain on the branches all winter. Grows naturally from New York and Dakota southward to Georgia and Texas. Leaves ovate, bright green, often tinged with reddish-purple when young, persisting until early winter. Flowers greenish-red, in summer. Berries coloring in early autumn, very showy.



Cydonia Japonica.

Hardy Ornamental Flowering Shrubs—Continued



Deutzia.

DEUTZIA WATERERI—Double flowers, which open flat like a rose; fine pink.
GRACILIS—A charming shrub. Flowers pure white, bell-shaped, delicately fringed and borne in such profusion as to cover the branches.
GRACILIS ROSEA—Identical with Gracilis except pink in flower.
PRIDE OF ROCHESTER—The flowers, which are borne in large panicles, are pinkish-white, with under side of petals rose. One of the best tall-growing varieties.

Cercis Canadensis

(Judas Tree, or Red Bud)—A showy tall shrub or small tree. All the branches and twigs are covered with a mass of small rosy-pink flowers early in the spring before the leaves appear. Nice young plants, 20c each; three feet, 50 cents.

SYRINGA, The Lilacs

Price, 20 cents each; large size, 35 cents each; extra large size, 50 cents; three to four feet, 75 cents.

The Lilac, among shrubs, is like the Maple among trees, "The most common and most indispensable." They bloom with a fragrance and beauty that are surpassed by no other shrub. With the revival of old-fashioned gardens their popularity increases.

WHITE LILAC—As a decorative plant on the lawn or in the border it is without a peer, and its pure white, graceful plumes of sweetly fragrant flowers add grace and beauty to bouquets, vases, etc. As a cemetery plant it is without a rival.

PURPLE LILAC—The well known old favorite.



Weigela.

Deutzias

A family of profuse flowering shrubs that includes both dwarf and tall growing varieties. The dwarf sorts are suited for planting in the foreground of the shrubbery border or wherever low-growing shrubs are needed. The upright-growing varieties are splendid for mass planting in the background of the shrubbery border; also for group planting. All varieties do best in well-drained soil. 25 cents each; three for 60 cents, postpaid. Larger plants, by express, 35 cents.

Deutzia

Price, 25 cents each; any three for 60 cents. Larger size, 35 cents; three for \$1.00. Extra large plants, five to six feet, 75 cents each.

LEMOINEI—New early-flowering. The most beautiful of all new hardy plants. This is the greatest recent novelty in flowering shrubs. It makes a low compact bush, which in May and June is loaded down with large, round, Snow-ball-like clusters of pure white flowers. We know of nothing more beautiful for the garden, yet it has the added merit of being a grand pot plant for winter blooming. It is not too large for a pot, and blossoms very finely at any time during winter. It is becoming very popular for Easter and is a splendid addition to our Decoration Day flowering plants, being one of the finest cemetery plants we know of.

CANDIDISSIMA—This elegant variety resembles Deutzia Crenata, except that the flowers are pure white in color. It excels all others in size of flower and bloom.

CRENATA ROSEA—Four feet in height. Flowers double, of a pure white, tinged with rose.



Lilac.

Tamarix, The Tamarisks

Price, 25c each; larger sizes, 40c; six to eight feet, 75c.

TAMARIX GALICA (T. Pentandra) (French Tamarisk)—A tall shrub with slender spreading branches and bluish green scale-like leaves. Flowers pinkish, in slender panicle racemes in spring or early summer.

T. ODESSANA (Caspian Tamarisk)—An upright shrub, 4 to 6 feet tall; bright green foliage. Flowers pink, disposed in loose panicle racemes blossoming in late summer. Valuable on account of late flowers.

AFRICANA—This is a tall growing shrub with fine feathery foliage like that of the Juniper; small pink flower in April or May.

Viburnum

One-year field plants, 20c each; strong two-year field-grown plants, 35c each.

LANTANA (Wayfaring Tree)—White flowers in large dense cymes; fruits bright red, changing to darker shade with age. Four to five feet, 60c each.

OPULUS (High Bush Cranberry)—Handsome and dense foliage, flowers white in drooping flat cymes followed by brilliant scarlet fruit in showy pendulous bunches that remain on the plant all winter.

PLICATUM (Japan Snowball)—An erect, compact shrub, growing 6 to 8 ft. Blooms in June, a solid mass of white. 25c each; larger size, 50c.



Viburnum Opulus.

STERILIS (Common Snowball)—Used extensively for decorating. Flowers pure white, large balls frequently borne in clusters of five or six. Ten to twelve feet; May.

Weigelas

25c each; three for 40c. Large, two-year field-grown, 35c each; extra large, 3 to 4 feet, 50c.

Beautiful shrubs that bloom in May, June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping and as specimen plants for the lawn.

CANDIDA—This is the very best of all the white-flowered Weigelas; a strong, upright, erect grower; flowers are pure white, and produced in great profusion.

ROSEA, NANA VARIEGATA—Leaves are beautifully margined creamy-white; flowers pink. It is a dwarf grower, and admirably adapted to small lawns or gardens.

ROSEA, NANA—One of the most conspicuous shrubs that we cultivate; flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens.

VAN HOUTTE—Flowers broad and flat, deep rosy-red with orange markings in throat.

EVA RATHKE—Flowers of dark carmine-red.

HARDY ORNAMENTAL FLOWERING SHRUBS—Continued



Caryopteris Mastacanthus.

Spirea

All the Spireas bloom with a riotous extravagance, which makes them quite striking. Their individual style, color and habits of growth differ so markedly that a collection of varieties will insure bloom the entire season and still evade the monotony of repetition.

CARYOPTERIS MASTACANTHUS (Blue Spirea) — A hardy perennial plant. It is of a vigorous growth, producing flowers in great profusion the whole length of its branches, even young plants flowering freely. The color is a rich lavender or sky-blue. A valuable plant either for bedding or pot culture, blooming continuously from mid-summer until cut by frosts in the fall. 20c each; large size, by express only, 35c each.

ARGUTA MULTIFLORA (Snow Garland) — A slender dwarf, three to five feet high, with branches a snowy mass of clear white flowers in early May. 20c each; large size, 35c.

ANTHONY WATERER — A fine dwarf Spirea with dark crimson flowers, one of the finest shrubs. 25c; larger size, 40c; extra large, 50c.

BILLARDI ROSEA (Billard's Spirea) — A hardy upright shrub with borwnish branches, growing 4 to 5 feet tall. Leaves oblong or lanceolate, bright green above, pale or grayish beneath. Flowers bright pink, produced in long dense panicles in summer. Very showy and attractive, and splendid for cut flowers. 25 cents each; larger sizes, 35 cents; five feet, 50 cents.

BILLARDI ALBA — Identical with Rosea except in color. 25c each; larger size, 35c each; five feet, 50c.

CALLOSA ALBA — A good dwarf shrub bearing white flowers during the early part of the summer. Suitable for foundation planting or along the front of taller growing shrubs. 25c each; larger size, 35c.

REEVESIANA — Last of May. Beautiful clusters of white florets which bend the branches gracefully and cover them completely. 25c each; larger size, 35c; five feet, 50c each.

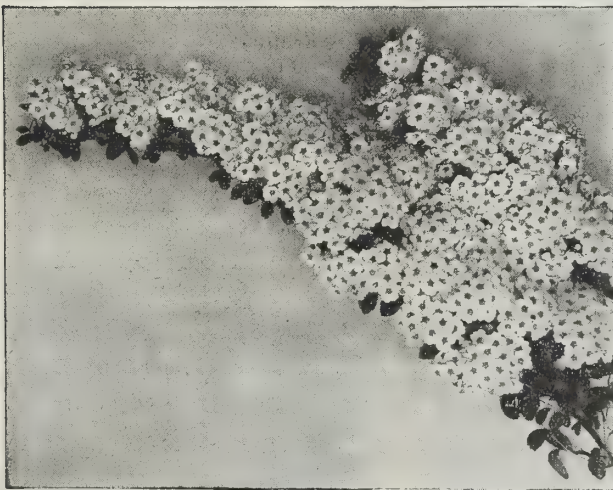
VAN HOUTTE — Strong grower; flowers pure white, in clusters. Price, 20 cents each; larger size, 35 cents each.

S. DOUGLASI (Douglas' Spirea) — Spikes of deep rose-colored flowers in July and August. One of the best of the summer-flowering varieties. Price, 20 cents each; three to four feet, 40 cents.

PRUNIFOLIA (Bridal Wreath) — A favorite variety and one of the best; it is a beautiful shrub of medium size with double white flowers in May. Price, 25 cents each; larger size, 35 cents.



Spirea Van Houtte.



Spirea Billardi Alba.

perfection for a long time in May and June; massed they produce an effect that is actually dazzling. Price, 75 cents each.

Sambucus, The Elders

Price, 15 cents each; large size, 35 cents; four to five feet, 75 cents.

VARIEGATED (Variegated Elder) — Silvery, variegated leaves.

SAMBUCUS NIGRA (Aurea) (Golden Elder) — May. Attractive throughout the season, and gives a tone of contrast in all plantings. Probably the most showy golden-leaved shrub; retains its color all summer.

Philadelphus, Mock Orange or "Syringa"

20 cents each; three for 50 cents; large field-grown, 35 cents.

Well known shrubs, of strong, vigorous habit, that will grow almost anywhere. They are desirable for individual planting and for all shrubbery effects. Almost immune from insect enemies and always dependable.

CORONARIUS — A medium sized shrub bearing an abundance of white sweet-scented flowers last of May.

P. GRANDIFLORA — May or June. Forms a large, spreading bush, with graceful, drooping branches; a strong grower; flowers slightly fragrant. A common and desirable shrub. Five to six feet, 60 cents.

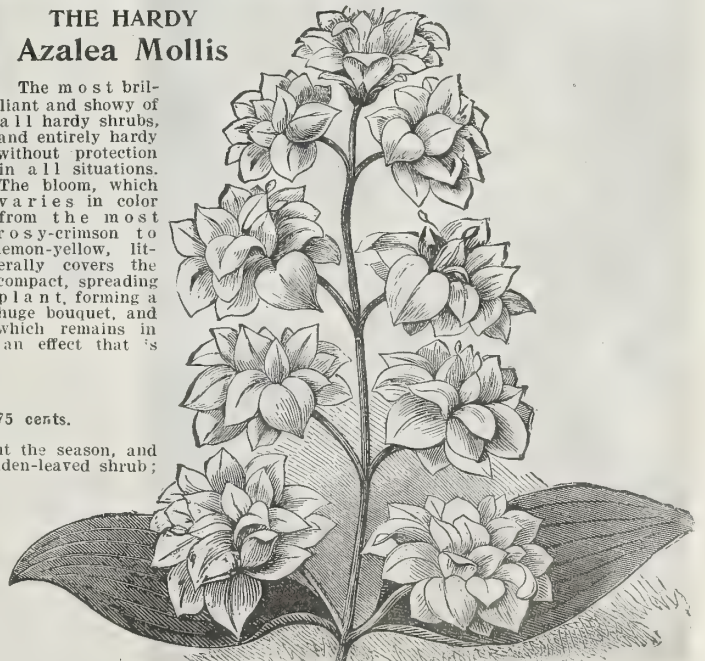
MONT BLANC — Very choice and distinct large flowered, pure white.

Ribes Sanguineum, Red Flowering Currant

Large upright shrub with red-barked twigs. Rosy-purple flowers and bluish-black fruit. Price, two to three feet, each 35 cents.

THE HARDY
Azalea Mollis

The most brilliant and showy of all hardy shrubs, and entirely hardy without protection in all situations. The bloom, which varies in color from the most rosy-crimson to lemon-yellow, literally covers the compact, spreading plant, forming a huge bouquet, and which remains in



Philadelphus

HARDY PERENNIAL PLANTS

For Cemetery, Lawn and Garden

Hardy perennials are those plants which die down in winter, but start again in the spring from the root, lasting many years and flowering every year. Never before have they been so popular, and from present indications of a desire for hardy plants, the demand for them will continue to increase, which will make them as popular in the United States as they have been in the horticultural centers of Europe for many years. Some are very useful for screens; some for hedges, rockeries, steep banks and terraces; others for bedding, edging and bordering, and cemetery planting; then again others are fine for cutting to be used for table decorations. Cultivation is of the simplest, beginning with any good garden soil for a foundation, which may be enriched with any good fertilizer, such as well decomposed manure or bone meal, deeply dug, well pulverized, in which the plants should be set as early in the season as possible, so as to enable them to become well rooted and established before hot, dry weather sets in, keeping the ground well stirred, and where it is not convenient to water the beds during hot, dry weather, a mulch of any loose material which will keep the soil from baking will be found beneficial.

ANCHUSA (Sea Bugloss)

Italica (Dropmore Variety.) Grows five to six feet high and produces its pretty gentian-blue flowers throughout the entire summer; one of the best blue perennials. 15c each; \$1.60 per dozen.

AQUILEGIA (Columbine)

(A Good Mixture.) They are hardy perennials luxuriating in the moister situations in the garden where they form permanent clumps, growing from one to two feet high. The Columbines are old favorite late spring and early summer blooming plants, and exceptionally fine for rockeries. Price, 10 cents each; three for 25 cents.

CHRYSANTHA (Golden Columbine)—Bright yellow long spurred flowers.

COERULEA (Rocky Mountain Columbine)—Bright blue and white long spurred flowers.

ANTHEMIS

10 cents each; three for 25 cents.

(Hardy Golden Marguerite.)—These hardy Marguerites are among the most satisfactory summer flowering hardy plants, succeeding in the poorest soil, growing about fifteen inches high and blooming continuously during the entire summer. Large single golden-yellow flowers.

ANTHEMIS KELWAYII—Similar to the type, deeper yellow flowers.

ANTIRRHINUM (Snap-Dragon)

An old border plant greatly improved; has dark and glossy leaves and curiously shaped flowers, with finely marked throats. They bloom the first season from seed sown in the spring, but the blossoms will be much stronger the second year. Succeeds best in dry loamy soil. Half hardy perennial. A few leaves or any light litter thrown over them will help to carry them through the winter or they may be treated as annuals. Colors, pink, white, yellow, red and variegated. 10 cents each; any three for 25 cents.

GIANT-FLOWERED—This class grows about two feet high with larger flowers than the old sorts.

ACHILLEA (The Pearl)

(The Great Cemetery Plant.) Flowers pure white, perfectly double, and produced in large sprays. For cemetery planting, it is the most valuable of all flowers, as it is sure to thrive and bear its great profusion of snow-white flowers nearly the whole summer. 10 cents each; three for 25 cents; 75 cents per dozen.

ACHILLEA, BOULE DE NEIGE (Ball of Snow)—A new form of this valuable perennial more erect and compact than The Pearl, with fuller ball shaped flowers; pure white. 10 cents; 75 cents per dozen; three for 25 cents.

ANEMONE (Wind Flower)

(Japanese Varieties.)—Growing about 24 inches high, with dark green foliage and very pretty flowers $2\frac{1}{2}$ to 3 inches across, borne well above the foliage. Commencing to bloom in August they continue until frost cuts them down. 10c each; any three for 25c.

RUBRA—Showy rose-colored flowers, with distinct yellow center.

DOUBLE WHITE WHIRLWIND—Excellent double white flowers, $2\frac{1}{2}$ to 3 inches across, held up on stems 10 to 12 inches long. Very desirable for cut flowers.

QUEEN CHARLOTTE—Flowers semi-double, broad and perfectly formed, of that pleasing shade of pink found in La France Rose.

BAPTESIA AUSTRALIS

(False Indigo)—Strong growing plant suitable for specimen in border or forming a hedge; dark green foliage, deeply cut. 10 cents each; three for 25 cents.

BOLTONIA

(False Chamomile)

Attaining a height of 4 to 5 feet, with large single, Aster-like flowers. In bloom during the summer and autumn months, and with its hundreds of Daisy-shaped flowers open at one time, produces a very showy effect. 10c each; any three for 25c.

BOLTONIA ASTEROIDES—Pure white.

BOLTONIA LATISQUAMA—The long, slender stems and lavender-tinted pink flowers of this variety make it an admirable vase flower for summer decorating.

DIELYTRA SPECTABILIS

(Bleeding Heart)—These pretty spring bloomers, with their graceful, drooping sprays of heart-shaped pink and white flowers are very ornamental, and bloom freely early in the season. The plants, being hardy, increase in size and bloom from year to year, and should have a place in every garden. 20 cents each.



Achillea (The Pearl).



Aquilegia (Columbine).



Antirrhinum (Snap Dragon).

HARDY PERENNIAL PLANTS==Continued



Coreopsis Lanceolata.

Dictamnus Rubra

(Gas Plant.) Fragrant foliage; spikes of curious red flowers. 15 cents each; \$1.50 per dozen.

ALBA—White flowered. Price, 20 cents each; \$2.00 per dozen.

Campanula (Bell Flower)

Particularly adapted for rock work or growing in the pot or open ground. They succeed well in any good soil and are very desirable.

CAMPANULA COERULEA—A tall growing variety three to four feet. Broad bell-shaped flowers, slightly tinted with blue from July to September. Price, 15 cents each; two for 25 cents.

Hardy Aster

Price, 10 cents each; three for 25 cents; 75 cents per dozen.

ABENDROTE—Rosy-red flowers; plants about three to four feet.

AMELIUS ELEGANS—Dwarf, deep blue, large flowers, early.

MRS. F. W. RAYNOR—Large, rich red; four ft.

ROBERT PARKER—Light blue, three to four feet.

WHITE QUEEN—White, fine, three to four feet.

NOVAE ANGLIAE—Bright purple, four feet.



Hardy Aster.

Coreopsis Lanceolata

Hardy border plant, growing fifteen to eighteen inches high and producing bright golden-yellow flowers in great profusion the entire season. Flowers fine for table decoration. 10 cents each; \$1.00 per dozen. (See cut.)

LANCEOLATA GRANDIFLORA—Superior to original form in early blooming, size of flowers and brilliancy of color; equally free. 10 cents each; \$1.00 per dozen.

Delphinium

HARDY LARKSPUR—The hardy Larkspur is one of the most important and most satisfactory plants in the herbaceous garden, and should be planted extensively even in the smallest garden. Their long spikes of dark blue flowers are produced continually from June until late fall. Strong plants, 15 cents each; two for 25 cents; \$1.25 per dozen.

ALBA—Pure white flowers. 10 cents each; \$1.00 per dozen.

For new Gold Medal Delphiniums see page 1 and third page of cover.

Double White Daisy
Snow Crest

Its habit of growth and size of flowers, in comparison with older varieties, is gigantic. The flowers, which are borne on stout, stiff stems, are full to center. When fully developed they rise to a conical, or sugar-loaf form, and well-grown specimens will cover a silver dollar. It may be forced for cut flowers under the same treatment as violets.



Double White Daisy Snow Crest.

It makes an admirable hardy garden plant or treatment as violets. 10 cents each; three for 25 cents; 75 cents per dozen; \$5.00 per hundred.

DOUBLE PINK DAISY—Same as above except in color. 10 cents each; three for 25 cents; 75 cents per dozen; \$5.00 per hundred.

Gypsophila Paniculata

(Baby's Breath.) Good for cutting as well as for borders. Flowers are minute, but myriad, pure white, produced in immense panicles. 10 cents each; three for 25 cents.

Michaelmas Daisy or
Star Wort

(Tartaricus) — Blooms in the fall with the Golden Rod, and makes a beautiful sight. The Tartaricus is a very distinct species, has large leaves and sends up a stem six to seven feet high and covered with huge panicles of light purple flowers. A most desirable late season variety. Price, 15 cents each; two for 25 cents.

Digitalis

Purple, lilac, pink, white; early flowering hardy perennial plants, succeeding under almost all conditions and with but trifling attention will give a wealth of flowers during July and August. They embrace a wide range of color from pure white to deep pink, three feet high. Four colors. Strong plants, 10 cents each; three for 25 cents; 75 cents per dozen.



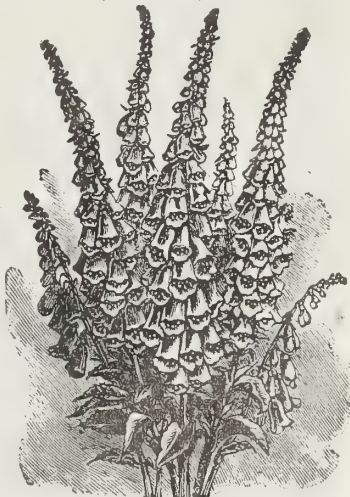
Delphinium—Hardy Larkspur.

Gaillardia Grandiflora

(Blanket Flower)—Of all hardy perennials, perhaps the Gaillardia is the most satisfactory. Begins to bloom early in summer, and continues until after first frosts. Plant is perfectly hardy, requiring no protection whatever. Flowers are two to three inches in diameter, with center of brownish-red, white petals are shaded into rings of orange-crimson and red. Stems are long, making it grand for cutting. Does well in any soil. Price, 10 cents each; three for 25 cents; 75 cents per dozen.

SPRINGFIELD, OHIO, U. S. A.

is the acknowledged headquarters in the United States for the growing and shipping of plants by mail and express, and is the greatest Rose producing center in the world. It is centrally located, geographically, with four express companies—American, Adams, United States and Wells Fargo—which connect with all others, and has unequalled facilities for receiving and shipping orders and procuring the lowest rates to all parts of the country.



Digitalis.

HARDY PERENNIAL PLANTS—Continued

HARDY HOLLYHOCKS

Red, White, Pink, Yellow, Rose and Maroon

One-year-old plants, 12 cents; any three for 30 cents. Two-year-old field-grown plants, 20 cents each; three for 50 cents.

Few hardy plants combine as many good qualities. For planting in rows or groups on the lawn or interspersed among shrubbery they are invaluable. Form perfect rosettes of the most lovely shades of yellow, pink and white. They require a deep, rich soil, and will repay in quantity and beauty of bloom any extra care. We offer a fine assortment in separate colors.

HOLLYHOCKS (Single)—Field-grown roots. We have a very fine lot of seedlings comprising all colors of the rainbow. We grew them ourselves and can guarantee them. Price, 12 cents each; three for 30 cents.

Hardy Scotch or Sweet May Pinks

These are dwarfier than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground; flowers perfectly double, clove-scented, and the plants will stand out of doors year after year, being entirely hardy. Price, 12 cents each; three for 30 cents.

ABBOTTSFORD—Carmine, laced white, clove scented.

CARMINE—Very good light red.

GERTRUDE—White, variegated with maroon.

HER MAJESTY—Very large and purest white.

HOMER—Rich rosy-red with dark center.

SOUV. DE SALE—Soft rosy-pink, very double.

WHITE RESERVE—An everblooming pure white.

Stokesia Cyanea

(Stoke's Aster)—One of the most charming hardy plants, freely blooming from July to October. Flowers of Centaurea shape, often measure four to five inches across. One and a half to two feet. Blue or White, 15 cents each; two for 25 cents.

Tritoma

Pfitzerii (Ever-Blooming Tritoma)—The best variety. The flower spikes, which are produced with considerably more freedom than in the old variety, are of gigantic size, frequently four and one-half feet high, with heads of bloom over twelve inches long, of a rich orange-scarlet, shading to salmon-rose on the edge. Price, 20 cents each; three for 50 cents.

Complaints When the goods reach you if there is any complaint to be made the complaint must be made within ten days, otherwise we cannot entertain it. There is no difficulty about sending goods to you, no matter where you live. It is a singular fact that our trade in California, where we ship with entire safety, is as large almost as our trade in Ohio.



Hollyhocks.

Yucca—Adam's Needle

(Filamentosa)—Among hardy ornamental foliage and flowering plants this can be classed at the head of the list. Its broad, sword-like foliage and tall branched spikes of large, fragrant, drooping creamy-white flowers during June and July make it an effective plant for all positions; easy to grow and with little care. Strong plants, 20 cents each. Extra strong plants, 35 cents.



Stokesia.

Hardy Phlox—Early Flowering

Price, 12 cents each; six for 60 cents, except where noted

THIS IS A SPECIAL OFFER

These we consider the most desirable of all hardy perennials, flowering abundantly from July until late in the autumn. The immense flower heads often measure from seven to nine inches across, with flowers as large as a silver dollar, and comprise all shades of colors, vermillion to white. They delight in sunny location and rich soil, but are by no means particular.

ATHIS—Salmon-pink; tall.

AMORITE—White and lilac; medium.

BAYARD—Bright rosy-lilac; dwarf.

BRIDESMAID—Pure white; clear, carmine eye; blooms in large round heads; attractive.

COQUILICOT (Dwarf)—A fine pure scarlet; midseason.

ECLAIREUR—Reddish-carmine, dark eye; very striking.

FLOCONDE NEIGE—Large pyramidal heads of immaculate white. We consider this variety one of the very best whites.

FRAULEIN G. VON LASSBURG—Extremely large florets and fine trusses. Pure white. A choice variety.

INDEPENDENCE—An excellent large flowering early pure white. None better.

PANTHEON—Deep salmon-rose; very fine.

RYNSTROM—An improved form of the popular variety Pantheon, fine for massing; of a Paul Neyron Rose color.

PROF. SCHIELMAN—Salmon-rose, with carmine eye.

R. P. STRUTHERS—The very best Phlox grown today—it has no faults. Color, clear cherry-red, suffused with salmon shades; deep red eye; fine large truss. Color is so clear and clean that each individual floret stands out as distinct as a cameo.

THE PEARL—Pure white, large individual flowers, heavy trusses, and a variety of easy culture.

WM. ROBINSON—Three feet. It is showy in the extreme, crimson shading to salmon-scarlet, produces a mass of color; a very hardy, healthy variety; the finest color mass that can be produced in shrubbery or hardy garden.

Phlox Subulata

(Moss Pink)—Low spreading, stems narrow, moss-like leaves. Flowers purplish-pink.

ALBA—A white carpet when in bloom.



Floconde Neige.

HARDY PERENNIAL PLANTS===Continued

The Beautiful Hardy Hibiscus Crimson Eye

Pure White, Perfectly Hardy Hibiscus
With a Large Distinct Crimson Eye.

A robust grower, with dark red stems and foliage. The flowers are immense in size, often measuring twenty inches in circumference. The color is of the purest white, with a large spot of deep velvety crimson in the center of each flower. A well-developed plant will produce several hundred of these flowers in a season. We offer both seeds and roots. Good strong roots to bloom this year, 15 cents each; two for 25 cents. Larger plants, 35 cents.

Hibiscus Moscheutos

(Swamp Rose Mallow.) Flowers six inches in diameter of a light rosy-red color with darker eye. 15 cents each; two for 25 cents.

Meehan's Mallow Marvels

New strain of hardy Mallows, which for size and profusion of bloom and richness of coloring are among the most striking and beautiful perennials that grow. Flowers are from eight to ten inches in diameter and range in colors from fiery-crimson, through various reds and pinks to purest white. (See cut.) 25c each; three for 60c. Extra large plants, 50c.

RAGGED ROBIN

(Viscaria, Fl. Pl.) Almost evergreen foliage; in June and July fairly ablaze with close spikes of crimson flowers. The most vivid colored of any hardy perennial. 10 cents each; three for 25 cents.

VALERIANA

(Officinalis, Hardy Garden Heliotrope.) Produces showy rose-pink heads of flowers during June and July, with strong Heliotrope odor. 10 cents each; three for 25 cents.

MONARDA, CAMBRIDGE SCARLET

(Bergamot.) Brilliant crimson scarlet. Showy plants, growing from two to three feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August. 10 cents each.

HELIOPSIS PITCHERIANA

From two to three feet high, and a perpetual bloomer, beginning to flower early in the season and continuing in bloom the entire summer. The flowers are of a beautiful deep golden-yellow color, about two inches in diameter, of very thick texture, and are very graceful for cutting. 10 cents each; three for 25 cents.

HELIOPSIS ZINNIAFLORA

(New Double.) A hardy orange-yellow Zinnia-like Heliopsis, one of the few new very good border plants and beautiful as cut flowers in July and August. 10 cents each; three for 25 cents.



Hibiscus Crimson Eye.



Meehan's Mallow Marvels.

SALVIA

AZUREA GRANDIFLORA—A Rocky Mountain species, growing two to three feet high, producing during August or September pretty sky-blue flowers in the greatest profusion. Price, 10 cents each; three for 25 cents.

PITCHERI—Similar to the above but of more branching habit and larger flowers of a deep blue color. Very beautiful in September and October. Price, 15 cents each; two for 25 cents.

SWEET WILLIAM (Dianthus Barbatus) (London Tufts)

Price, 10 cents each; \$1.00 per dozen; \$8.00 per hundred.

A well known, attractive, free-flowering hardy perennial, producing in midsummer a splendid effect in beds and borders with their rich and varied flowers. We can supply the following all grown from our own select strain of seed:

NEWPORT PINK—Rich salmony-rose.

PURE WHITE—Very large.

BRIGHT SCARLET—Effective color.

MIXED—Containing all colors.

OENOTHERA==Evening Primrose

Price, 10 cents each; three for 25 cents.

LAMARCKIANA—Two feet; golden-yellow.

TARAXACIFOLIA ALBA—One and one-half feet; white.

LYCHNIS==Champion

(Chalcedonia, Fl. Pl.) Producing immense heads of vermilion-scarlet flowers, far exceeding in brilliancy many of the brightest Geraniums; two to three feet high, flowering from July to September. 10 cents each; three for 25 cents.

HARDY PERENIAL PLANTS—Continued



Iris, Honorabilis.

Sibirica, Snow Queen

New hardy Iris; flowers of a snowy-whiteness, large and well formed, produced in great abundance. A gem for flower border or waterside; two to three feet high. Award of merit. 15 cents each; four for 50 cents.



Funkia.

Funkia, Plantain Lily

UNDULATA VARIEGATA—Leaves eight to ten inches long, two to three inches wide, beautifully variegated yellow and green. Flowers deep blue. Price, 15 cents each; \$1.50 per dozen.

CORDATA (White Plantain Lily)—A showy plant with broad, yellowish-green leaves. Flowers waxy-white, very fragrant. 15 cents each; \$1.50 per dozen.

BLUE DAY LILY (Funkia Cerulia)—Exactly like the white variety, except that the flowers are a lovely blue. 15 cents each; \$1.25 per dozen.

Helianthus

MULTIFLORUS PLENUS—The flowers are from three to four inches in diameter, as double as any double Dahlia, and cover the plant from the ground to the top. Color a bright golden-yellow. It should have a sunny position and rich soil. 10 cents each; three for 25 cents. (See cut.)

SPARSIFOLIUS—A most gracefully formed single variety of large size, of a deep yellow color, on long stems; splendid for cutting; August to September; six to eight feet. 15 cents each; two for 25 cents.

Hardy Plumbago

(Lady Larpent.) Grows in compact clumps, and from the middle of July until severe frost are covered with lovely, rich violet-blue colored flowers, borne in close terminal heads. 10 cents each; three for 25 cents.

German Iris

Blooms earlier than Japan Iris. This variety is the true "Fleur de Lis," the national flower of France. They are perfectly hardy, thrive anywhere, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, the colors ranging through richest yellows, intense purples, delicate blues, soft mauves, white and bronze of every imaginable shade. Price, 12 cents each or three distinct varieties for 30 cents. Set of ten for \$1.00.

BLUE BOY—Very good deep blue.

CELESTE—Falls bright blue, uppers delicate grayish-blue; all having a lavender effect.

ECLIPSE—Velvety claret-red shaded violet, with prominent throat markings in pure gold. Flowers extremely large; with six wide petals, and petaloid-stigmas so fully developed as to make an extra row at the center. Special.

FLORENTINA ALBA—Sweet scented, free flowering white.

GAZELLE—White, frilled rich mauve.

HONORABILIS—Standards golden-yellow; falls rich mahogany-brown.

JOHAN DE WITT—Standards bluish-violet; falls deep violet-purple veined with white.

MRS. H. DARWIN—Standards white, falls reticulated violet.

PLICATA—Standard and falls bright violet-purple.

SHAKESPEARE—Standards straw-yellow, veined with burnt umber; falls deep carmine-violet.

SNOW QUEEN—This new variety possesses all the merits of the type, differing only in color, which is an ivory-white.

A Novelty in German Iris

(Pallida Dalmatica.) One of the finest of the Germanica type, of strong, vigorous habit, grown in good soil four feet high, with exceptionally large fragrant flowers, standards lavender, falls lavender shaded blue; exquisite in every way and fine for massing. Price, 20 cents each; six for \$1.00.

The Beautiful Japanese Iris, Kaempferi

Perfectly hardy; produces a dozen flower spikes three feet in height, each spike bearing from two to four enormous blossoms eight to ten inches across and of the most delicate and beautiful colors, markings and combinations. Price, 20 cents each; three distinct varieties for 50 cents. Any eight fine sorts for \$1.25.

GEKKI-NO-NAMI (Waves on Moonlight)—Large double white, center gold and yellow.

GEISHO—Eight to ten petals; bright crimson-purple with white veinings; full double flower.

KUMA-FUNGIN (Excited Bear)—Large, deep violet-blue; very fine.

SHICHUKA—Ruby-crimson, with a white halo radiating white lines; center petals white tipped purple; three petals.

KUMO-NO-OBİ (Band of Cloud)—Dark lavender-purple, white halo surrounding the yellow blotches and radiating into strong white lines, large standards, same colors, petaloid stigmas white tipped and bordered lilac, handsome flower; three petals.

KUMI-NO-MEGUMI—Three large, lavender-white falls, with narrow lines of clear blue; violet-veined darker standards; stigmas violet-blue.

ISSUI-NO-GIN—Light blue, yellow spots.

SENJO-TO—Red-tinted on front, white on back.



Helianthus.

Hardy Perennial Plants—Continued



Rudbeckia.

Rudbeckia

NEWMANI—Grows one and one-half to two feet; plentifully supplied with broad single flowers of orange-yellow, with a prominent brown cone. 10 cents each; three for 25 cents.

DOUBLE RUDBECKIA (Golden Glow)—A hardy perennial growing six to seven feet high and producing hundreds of bright golden flowers, two to three inches in diameter, on long graceful stems, forming immense heads of bloom. Fine for cut flowers and will furnish an endless amount of flowers. 10 cents each; three for 25 cents; 75 cents per dozen.

THE NEW PURPLE RUDBECKIA—Blooms in fall at a season when there are but few flowers. Plant is pyramidal in growth, densely branched and completely enveloped in its purple-colored, lemon-yellow flowers. 15 cents each; two for 25 cents.

RUDBECKIA MAXIMA—A handsome variety growing five feet tall, with broad glaucous green foliage, and an abundance of flowers from June till September. Showy flowers five to six inches across, bright yellow with a cone two inches high. 15 cents each; two for 25 cents.

Sedum Spectabilis

Of upright growth, fifteen to eighteen inches high. Foliage rounded, thick and rubbery, crowned with flat cymes of massive light rose-colored flowers. 20 cents.

BRILLIANT—A new form of above, with dark crimson flowers, very showy. 25 cents; \$2.50 per dozen.

Lobelia Cardinalis (Cardinal Flower)

Intense cardinal-red flowers, arranged in stocky spikes fifteen to eighteen inches long, keep the plant aflame throughout August and September. 15 cents each; \$1.50 per dozen.

Iberis

Price, 10 cents each; three for 25 cents.

GIBALTARICA—Edged with porcelain.

MAORI KING—Golden-yellow; velvet crimson-edged.

Platycodon

(Balloon Flower, or Japanese Bellflower.) Neat branched bushes of upright habit, which bear a continual succession of flowers from June until October.

MARIESI—Deep blue bell-shaped flowers, nearly three inches across on one foot high plants. 15 cents; two for 25 cents.

ALBUM—A white-flowered form of the above. 15 cents each; two for 25 cents.

Veronica

Price, 15 cents each; two for 25 cents.

AMETHYSTINA (Speedwell)—Amethyst-blue flowers in July and August; two feet.

INCANA—Bright silvery foliage, with spikes of amethyst-blue flowers; July and August; one foot.

LONGIFOLIA SUBSESSILIS—A pretty species with blue flowers; produced on spikes a foot long, continuing in bloom the entire summer and fall.

Statice Latifolia

(Sea Lavender.) Grows fifteen to eighteen inches high with tufts or clumps of thick, leathery foliage and immense panicles of delicate blue flowers. Individual flowers very minute, similar in form to the Forget-Me-Not, but made into heads eighteen inches or more across. 15 cents; two for 25 cents.

Myosotis Palustris

The true Forget-Me-Not, appealing in its modest, azure beauty and cherished for its sentiment. Bushes up to eighteen inches high and blooms profusely during early summer. 10 cents; \$1.00 per dozen.

Liatris Pycnostachya

(Blazing Star or Gay Feather.) Most showy and attractive plant, producing large spikes of light rosy-purple flowers from July to September. 15 cents each; two for 25 cents.

Pyrethrum

HYBRIDUM (Fl. Pl.)—Main season of blooming is in June, but if the old flower stems are removed they will give a fair sprinkling of flowers in the autumn. The bloom is similar to that of an Aster, and ranges in color from pure white and the various shades of pink and red to deep purple; mixed. 10 cents each; three for 25 cents.

ULIGINOSUM (Giant Daisy)—Grows three to four feet high and is covered with large white Daisy-like flowers three inches in diameter from July to September. 10 cents each; three for 25 cents.

Shasta Daisy

Plants are as strong as a common field daisy, very tall, well branched, with fine cut foliage and huge white flowers borne in profusion on long stiff stems. Flowers are pure white with gold center, petals very long and center soft and velvety. Hardy plant and one of the novelties that has come to stay. 10 cents each; three for 25 cents. (See cut.)

Linum

PERENNE—Foliage is fine and graceful, with flowers shaped like those of Phlox. Bloom all summer. Clear delicate light blue. 15 cents each; two for 25 cents.

FLAVUM—Bright yellow flowers from June to September; one foot. 15 cents; two for 25 cents.

Three Good Hardy Vines

AMPELOPSIS QUINQUEFOLIA (American Ivy, Woodbine, Virginia Creeper, etc.)—Deeply cut leaves which turn to a beautiful crimson in fall; fine for covering trees, rocky slopes, walls, etc. Two-year, 20 cents each; \$1.50 per ten.

BIGNONIA RADICANS (Trumpet Flower)—A robust woody vine; twining tightly with numerous roots along its stems. Its orange-scarlet, trumpet-shaped flowers cluster at the tip of the branches. Leaves light green. Two-year, 50 cents; \$2.50 per ten. Mail size, 30 cents.

ARISTOLOCHIA SIPHO (Dutchman's Pipe)—Brownish flowers, resembling a miniature pipe; splendid for archways or verandas. Two-year, 50 cents each.



Shasta Daisy.

HARDY PERENNIAL PLANTS—Continued

HARDY POPPIES, Papaver—Perennial Poppy

Price, 10 cents each; three for 25 cents.

NUDICAULE (Iceland Poppy)

Flower stem about a foot in height bearing elegant cup-shaped flowers, lasting well when cut, and having a pleasant Lilac perfume. We offer in separate colors, white and yellow.

ORIENTALE

Very bright and attractive deep red flowers, produced on stout leafy stems, two to three feet high. One of the very best and largest-flowered perennial Poppies.

ROSEUM

Bushy little plants with ornamental leaves; and abundant long-stemmed, Daisy-like flowers shades of rose and pink.

PSYCHE

Pale, rosy-lilac 20 cents; \$2.00 per dozen.

EULALIAS, or Pampas Grass

Price, 10 cents each; six for 50 cents.

PHALARIS ARUNDINACEA VARIEGATA (Ribbon Grass)—Green leaves, striped lengthwise with creamy-white.

GRACILIS UNIVITTATA—An extremely graceful and beautiful hardy plant, with narrow green leaves and silvery-white midrib. Nothing is more beautiful than a well-developed clump of this variety; can be grown in any soil.

EULALIA JAPONICA ZEBRINA (Zebra Grass)—The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn: six to seven feet.

JAPONICA VARIEGATA—A favorite ornamental plant, having long, narrow leaves, striped with white and green.



Hardy Poppies.

HARDY ORNAMENTAL TREES

ARBOR VITAE, Siberian

Similar to American, with heavier and fuller foliage and more compact in habit. It holds its color during winter and bears trimming well. By mail, 25 cents. By express, one and one-half to two feet, 75 cents; three to four feet, \$2.00 each.

ARBOR VITAE, Pyramidalis

Beautiful, bright variety, resembling the Irish Juniper in form; foliage deep green, color well retained in winter; perfectly hardy. By mail, 30 cents; five for \$1.25. By express, one and one-half to two feet, 75 cents; three to four feet, \$1.50.

BALSAM FIR

Best of fast-growing Evergreens for wind break and shelter planting is the Balsam Fir. Tall, straight-growing with dark green foliage. Its extreme hardiness enables it to withstand the coldest of winter. By mail, 35 cents each. Fifteen to eighteen inches, 60 cents. By express, two to three feet, \$1.00.

NORWAY MAPLE and SILVER MAPLES

NORWAY—A handsome tree, with broad, deep green foliage; very compact growth, rendering it one of the most desirable varieties for the street, park or garden. By express, six to eight feet, 85 cents each; three for \$2.25. Eight to ten feet, \$1.00 each.

SILVER OR SOFT—A rapid growing tree of large size; irregular rounded form; foliage bright green above, silvery beneath; a favorite street and park tree. Six to eight feet, each, 50 cents.

BOX DWARF

Used principally for borders and edging, for which purpose it is the best plant in cultivation. By mail, 10 cents each; 80 cents for ten; \$6.00 for one hundred. By express, six inches, 20 cents; ten for \$1.75.

CATALPA

Catalpa Bungei (Chinese Catalpa)—It makes a beautiful umbrella-shaped tree. Foliage large and glossy. Habit dwarf. By express, one-year head, six to eight foot stem, each, \$1.25.

IRISH JUNIPER

The most distinct of all the Junipers. Very formal and erect in growth, resembling a green column, and its habit of growth is dense and compact. For lawn or garden planting, especially in formal or architectural gardens and avenues, this tree is of the highest importance and well suited for cemetery planting, requiring little space. By mail, one and one-half to two feet, 75 cents each. By express, two to three feet, 85 cents.

ENGLISH WALNUT

Although it takes several years for this tree to come into bearing, the planter is repaid by the quantities of nuts produced which are superior to those bought from the fruit stands. The trees grow and fruit well in this locality. Three to four feet, \$1.00 each.

HORSE CHESTNUT

(White-Flowering European.) Ornamental trees for shade and avenues. In May quantities of beautiful spikes of white flowers appear from among the deep green foliage. Frequently the leaves of this type seem to burn or brown during the summer; it has been found that they are not so apt to do so when the trees are planted in locations with rather moist soil. Four to five feet, 75 cents each; six to eight feet, \$1.25.

MOUNTAIN ASH

(European.) Hardy, erect, smooth bark and dense, regular head; berry clusters large and bright. Four to six feet, 60 cents each.

MULBERRY (Tea's Weeping)

Makes an umbrella-shaped beautiful head. Five to six feet, \$1.25, by express.

POPLARS

CAROLINA—A very distinct tree, making a large, spreading head. Excellent for street planting, windbreaks and screens. Six to eight feet, each, 60 cents.

LOMBARDY—Remarkable for erect, rapid growth. Three to four feet, 30 cents each. Six to eight feet, each, 50 cents.

SPRUCE

COLORADO BLUE—A rare elegant tree with foliage of a rich blue. One of the most distinct and striking of all the Spruce family. A free grower and perfectly hardy. Eighteen to twenty-four inches, \$1.25 each.

NORWAY—A tree of perfect pyramidal habit, elegant and rich; as it gets age has fine, graceful, pendulous branches. Very popular, and deservedly so, and should be largely planted. One of the best evergreens for hedges. By mail, 20 cents; ten for \$1.75; two to three feet, 75c; three to four feet, \$1.25.

Weeping Cut-Leaved WHITE BIRCH

At an early age this tree acquires a very graceful, drooping habit and silvery-white bark. The foliage is deeply and delicately cut. Although rather hard to transplant, this tree is worthy of the difficulties experienced in establishing it. 60 cents each; four to five feet, \$1.00; six to eight feet, \$1.50.

MAGNOLIA ACUMINATA

Pyramidal form, vigorous; hardy. Flowers yellow, tinted with bluish-purple, followed by large cucumber-shaped fruits that turn bright crimson. Two feet, 50 cents.

PINE

(Excelsa.) Resembles the White, with longer leaves and a more dense, compact growth. Twelve to eighteen inches, 50 cents.

RETINISPORA

PLUMOSA—An exceedingly handsome small evergreen from Japan, with feathery, light green foliage. Fifteen to eighteen inches, 75 cents.

PLUMOSA AUREA—Like the preceding, a plant of great beauty; foliage soft plume-like, of a golden-yellow color; close and compact habit. Eighteen inches, \$1.00

CHESTNUT

(Spanish.) A handsome round headed tree producing abundantly very large nuts that find a ready market at good prices. \$25.00 have been realized off one fruiting from nuts of a single tree. Not so sweet as the American and tree not so hardy. Two to three feet, 40 cents.

Fruit Trees, Grape Vines, Small Fruits, Etc.

NO PREMIUM OR DISCOUNT ALLOWED

All one year Trees and Vines, finely rooted, cut back suitable for mailing, guaranteed to reach you in good condition, with proper treatment are almost certain to live and do well. Those wishing to plant small lots, to make small investments, to save freight or express charges on long distance shipments, to plant young thrifty stock and train according to their own requirements, will find this size admirably suited to their needs. If ordered sent by mail, postage paid by us; if by express or freight, charges paid by purchaser, but larger one year stock will be supplied. If out of varieties ordered, others of equal merit will be sent when it can be done, unless "No Substitution" is written on order. We have combined our nursery and greenhouses, and by building our large cold storage plant and buying an additional large farm, we are able to ship all stock from our storage plant, thereby oftentimes saving our customers double express charges. We have increased our varieties and are in position to serve you promptly and carefully. Please give us a try-out on your fruit orders, and we believe you will be pleased.

OUR GUARANTEE All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified; examine and count on receipt and notify us at once should there be any errors or damaged stock. This guarantee will not hold good unless above requirements are complied with.

STRAWBERRIES

Strawberries will succeed in any soil that is adapted to ordinary farm or garden crops. For field culture set in rows 3 to 3½ feet apart, 15 to 18 inches in rows; for garden 15 inches apart each way, leaving pathway every third row. To produce fine large fruit, keep in hills, pinching runners off as soon as they appear. Ground should always be kept clean and well cultivated. In winter a covering of leaves, straw or some kind of litter will protect the plants. Do not cover them until ground is frozen or so deep as to smother the plants, and remove covering before growth starts in spring. Mulching will keep the fruit clean and the soil in good condition through the fruiting season. The blossoms of those varieties marked with (P) are destitute of stamens and are termed pistillate, and unless a row of perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it, but when properly fertilized, as a rule they are more prolific than those with perfect flowers.

Here are sixteen sorts which have passed all others in the race for popularity. They are the "nearest perfection" kinds, are good growers, thrive in any soil, the berries of all are of fine appearance and of the very finest flavor and quality.

There is no fruit so universally loved and none give the abundance of fruit for the care and size. Ten thousand quarts to the acre. If you have only a few square feet of space, it is enough to supply fresh, luscious berries from June till November.

Price of Strawberry Plants

Plants can be sent by parcel post prepaid at ½¢ per plant extra.

	12	25	50	100	250	500
Aroma	\$0.20	\$0.35	\$0.50	\$0.75	\$1.25	\$2.00
Bradley .....	.25	.35	.50	.75	1.25	2.00
Brandywine .....	.20	.30	.50	.75	1.25	2.00
Chesapeake .....	.25	.35	.50	.75	1.25	2.00
Early Ozark .....	.25	.35	.50	.75	1.25	2.00
Gandy .....	.20	.30	.45	.70	1.20	2.00
Gibson .....	.25	.35	.50	.75	1.25	2.00
Haverland .....	.20	.30	.50	.75	1.25	2.25
Helen Davis .....	.25	.35	.50	.75	1.25	2.00
King Edward .....	.25	.35	.50	.75	1.25	2.00
Norwood .....	.35	.45	.60	.80	1.40	2.50
Patagonia .....	.35	.45	.60	.80	1.40	2.50
Pride of Michigan .....	.20	.30	.45	.70	1.20	2.00
Progressive .....	.40	.60	1.10	2.00	4.00	7.00
Senator Dunlap .....	.20	.35	.50	.75	1.25	2.25
Silver Coin .....	.25	.35	.50	.75	1.25	2.25
Superb .....	.40	.60	1.10	2.00	4.00	7.00
Wm. Belt .....	.20	.30	.50	.75	1.25	2.00

AROMA (P.)—Late. Strong, sturdy plants; abundant crops nearly always, even when weather and soil are unfavorable. Berries large, conical or round, very regular, dark glossy red; quality excellent.

BRADLEY—Always gives us good crops of fine, large, bright red, firm berries. Perfect in growth, health, vigor of plant, color, shape, size and flavor, and found not wanting.

BRANDYWINE (P.)—Late. Strong, upright with erect fruit stems. Abundance of large berries, good color and shape; peculiar and very fine flavor. Ripens midseason until blossoms are killed by frost.

CHESAPEAKE (P.)—Late. Fruit uniformly large, firm, and without green tips. Does best in rich, damp land.

Two of the Best Fall Bearing Strawberries

We know they are, because we picked berries off our patch from August 1st to October 15th, and they were full of blooms August 5th.

CAUTION—To obtain the largest size and finest quality of fruit in the fall, keep flowers picked off until about the first of August.

SUPERB—The berries are very large, regular in shape, glossy and attractive; quality extra fine.

PROGRESSIVE—This is the latest addition to the fall-bearing type and a decided acquisition; prolific, with beautiful, good sized luscious fruit.

CURRENTS

Price, unless noted, by mail, 15 cents each; \$1.25 per dozen. By express, 10 cents each; \$1.00 per dozen; \$5.00 per hundred.

HARDY, easily cultivated, standing neglect well; indispensable for table use, jellies, etc. Set four feet apart in rich ground; cultivate well or mulch heavily; prune out old wood so that each remaining shoot will have room to grow. If the currant worm appears, dust with hellebore.

FAY'S PROLIFIC—Extra large stems and berries uniform in size.

LONDON MARKET—An enormous cropper.

PERFECTION—Superior to any other currant.

POMONA—Medium size. Clear, bright red. Hangs long time after ripe.

WHITE GRAPE—Large, yellowish-white. Sweet and very mild.

WILDER—Bunch and berries very large, bright red color.



GANDY (P.)—Late. Berries bright crimson.

"GIBSON" (P.)—Color, beautiful dark glossy red; immense producer. Fruit is extra large and of very fine flavor.

HAVERLAND (P.)—Berries uniform, long medium size.

HELEN DAVIS (P.)—Midseason. Strong, upright-growing; large, dark green foliage. In rich ground produces remarkable crops. Berries large, deep red, firm, juicy and of unusually good flavor. Ideal for canning and preserving.

KING EDWARD (P.)—Fruit large, conical, slightly necked, uniform; color bright crimson, glossy and attractive; flesh firm, sweet, good flavor.

NORWOOD (P.)—Medium early, strong grower. The quality is unsurpassed, and the size unequalled and of enormous size. The berry is conical and regular in shape. Color, bright red.

PATAGONIA (P.)—Early to late. Sweet, delicious, pineapple-flavored berries, without the usual care necessary to produce good strawberries.

PRIDE OF MICHIGAN (P.)—Dark red. Midseason, oblong shape; fruit unusually large, flavor delicious; yield extra heavy. Fruit stems large and long, holds the fruit well up from the ground.

SENATOR DUNLOP (P.)—A well tested wonderfully productive sort; will do well anywhere. Fruit good size, regular form, beautiful bright red. Ripens early and continues a long time.

SILVER COIN (P.)—Midseason, excellent color, luscious flavor, and great productiveness. The berry is not only large, but nearly every berry is large, even those that ripen at the end of the season and they are the most uniform in size and shape of any variety we have ever grown. Color a brilliant flame-red.

Dip the plants in water as soon as received and bury the roots in moist, shady ground until you are ready to set them out; neglect for an hour or so is often fatal.

Special Offer To introduce several different varieties and give you an opportunity to test them out, we offer you five each of the following: Gandy, Haverland, William Belt, Senator Dunlop, Gibson and King Edward, making a total of thirty, by mail at our expense, for a remittance of FIFTY CENTS. You cannot afford to miss this collection.

GOOSEBERRIES

Price, by express, except where noted, 20 cents each; six for \$1.00. If wanted by mail, add 5 cents per plant, or six for \$1.25 by mail.

Plant in rich soil and give a liberal dressing of manure every season. Regular pruning every year is essential for the production of fine fruit.

CROWN BOB—Large roundish oval, red.

LANCASHIRE LAD—Fruit smooth, bright red, extra quality.

DOWNING—Pale green and of splendid quality for cooking.

HOUGHTON'S—Medium, roundish oval, pale red, sweet and tender.

KEEPSAKE—Fruit very large, straw-colored, of excellent flavor.

WHITE SMITH—Large roundish oval, yellowish-white, slightly downy.

FRUIT TREES, GRAPE VINES, SMALL FRUITS, ETC.—Continued

Apples

By mail, 3 to 4 ft., 35c each; three for \$1.00; twelve for \$3.50. By express, 3 to 4 ft., 25c each; three for 60c; twelve for \$2.25. 4 to 5 ft., 35c each; three for \$1.00; twelve for \$3.50

SUMMER

EARLY HARVEST—Medium, pale yellow, tender, juicy.

RED ASTRACHAN—Large, deep crimson.

YELLOW TRANSPARENT—Earliest and best white, tender and juicy.

AUTUMN

MAIDEN'S BLUSH—Large, bluish cheek.

FALL RAMBO—Medium, yellow, streaked red.

FALL PIPPIN—Large, yellow, rich aromatic.

DUCHESS OF OLDENBURG—Good size, yellow, streaked red, juicy, rich; very productive.

WINTER

BEN DAVIS—Large, handsome, striped, valuable.

GOLDEN RUSSET—Medium, dull russet, crisp, juicy.

STARK—Large, striped light and red; juicy. An early, abundant bearer.

GRIMES' GOLDEN—Good size; yellow, of highest quality; very productive.

BALDWIN—Large, bright red, crisp, juicy, rich.

WINESAP—Medium, deep red, firm, rich and crisp; widely cultivated.

NORTHWESTERN GREENING—Hardy, yellow, rich, of good size; extra long keeper.

NORTHERN SPY—Large, striped, mild sub-acid and tender, with a rich delicious flavor.

The following are too well known to need description—**ROME BEAUTY**, **JONATHAN**, **WEALTHY**, **STAYMAN'S WINESAP**, **DELICIOUS**.

Crab Apples

By express, 4 to 5 ft., 35c each; three for \$1.00.

TRANSCENDENT—As large as two inches in diameter. Yellow, striped with red. Tree large, quick grower.

Quinces

By mail, 35c each; 3 for \$1.00. By express, 3 to 4 ft., 35c each; 3 for \$1.00.

BOURGEAT—A new golden prolific variety of best quality.

MEECH—A vigorous grower and immensely productive; fruit is large, lively orange-yellow, and has good cooking qualities.

Cherries

By mail, 2 to 3 ft., 30c each; four for \$1.00. By express, 2 to 3 ft., 25c each; five for \$1.00; 4 to 5 ft., 35c each; three for \$1.00; twelve for \$3.50.

EARLY RICHMOND—Medium, dark red, melting juicy rich acid; one of the best. June.

LATE DUKE—Large light red; late, July.

MONTMORENCY—Large red, productive; ten days later than Early Richmond. Late, June.

BLACK TARTARIAN—Large, black, juicy, rich, excellent, productive. Last of June.

SCHMIDT—Immense size, deep black; flesh dark, tender, very juicy; fine flavor. July.

ENGLISH MORELLO—Fair size, blackish-red, rich acid; juicy and good. August.

GOV. WOOD—Large, light red, juicy, rich, delicious. Tree healthy and productive. June.

MAY DUKE—Large, red, juicy and rich. June.

DYEHOUSE—A very early and sure bearer, ripens a week earlier than Early Richmond. June.

Peaches

By mail, 2 to 3 ft., 15c each; eight for \$1.00. By express, 2 to 3 ft., 10c each; eight for 75c; 4 to 5 ft., 25c each; eight for \$1.75.

CRAWFORD'S EARLY—Large yellow peach, of good quality. Early in September.

ALEXANDER—Medium, greenish-white, nearly covered with rich red, juicy and sweet. July.

ELBERTA—Large, yellow with red cheek, flesh-yellow; sure bearer, firm and juicy; follows Early Crawford.

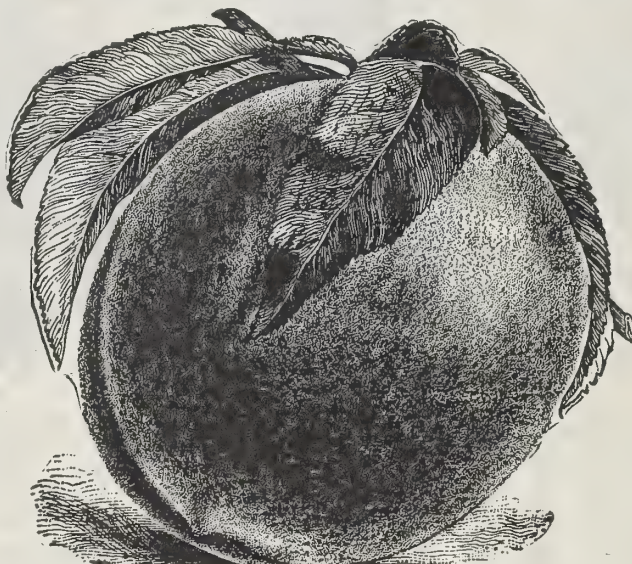
CRAWFORD'S LATE—Large yellow peach. Late September.

CROSBY—One of the hardest; abundant bearer, medium, bright yellow. Middle September.

HEATH CLING—Large, flesh white, juicy and melting; good keeper. October.

CHAMPION—Early variety, creamy-white with red cheek; sweet, rich and juicy. August.

KALAMAZOO—A leading market sort; large, yellow, fine quality. Extra productive and profitable. Early September.



Peach.

Pears

By mail, 2 to 3 ft., 30c each; four for \$1.00. By express, 2 to 3 ft., 25c each; five for \$1.00; 4 to 5 ft., 35c each; three for \$1.00; twelve for \$3.50.

EARLY HARVEST—Good size and color, fair quality, the best early variety in the South. July.

KIEFFER—Its large size and handsome appearance and remarkable keeping and shipping qualities make it exceedingly profitable for market. October and November.

CLAPP FAVORITE—Very large, yellow and dull red, with russet specks; melting rich. August.

BARTLETT—Large, buttery, juicy; high flavored; great bearer; very popular. August and September.

ROSSNEY—Ripens two weeks after Bartlett, averages larger; excellent keeper and shipper; uniform in shape, color and size; creamy skin with crimson-blush.

SECKEL—Best flavored Pear known. Fruit small, yellow, with red cheek, melting, sweet and aromatic. August and September.

Plums

By mail, 2 to 3 ft., 30c each; four for \$1.00. By express, 2 to 3 feet, 25c each; five for \$1.00; 4 to 5 ft., 35c each; three for \$1.00; twelve for \$3.50.

GREEN GAGE—Large, pale green; juicy, rich and excellent. August.

BURBANK—Most profitable; bears quite young. Fruit large, excellent quality; cherry-red with lilac bloom. August.

ABUNDANCE—Fruit large; lemon-yellow; good quality. August.

SHIPPER'S PRIDE—Large, dark purple, often measuring two inches in diameter; fine, juicy and sweet. September.

RED JUNE—Ripening before Abundance; very vigorous and upright grower. August.

PETER'S YELLOW GAGE—Large, oval, bright yellow, rich and juicy; fine quality. September.

DAMSON—An old-time favorite; needs no description.

NUTS

CHESTNUT JAPAN—Dwarf grower, productive, usually producing nuts when two to three years old. Nuts are immense size, far surpassing all other kinds. Twenty-five dollars have been realized at one running from nuts of a single tree. By mail, 25c each; five for \$1.00. By express, 2 to 3 ft., 50c each.

CHESTNUT, AMERICAN SWEET—A valuable native tree both useful and ornamental; timber is very desirable and possesses fine grain for oil finish. Nuts sweet or delicate flavor and a valuable article for commerce. 10c each; ten for 50c. By express, 4 to 5 ft., 35c each.

FILBERT, ENGLISH—Of easiest culture, growing six to eight feet high, entirely hardy, bearing early and abundantly nuts, nearly round, rich and of excellent flavor, admired by all for the dessert. 15c each; eight for \$1.00. By express, 1/2 to 2 ft., 35c each.

WALNUT, ENGLISH DWARF PROLIFIC—A dwarf variety. Commences to bear quite young. 20c each; six for \$1.00. By express, 1/2 to 2 ft., 35c each.

WALNUT (Japan Sieboldi)—Perfectly hardy, rapid grower, immense leaves; bears quite young and abundantly. Nuts produced in clusters. Worthy of extensive planting. 20c each; six for \$1.00. By express, 3 to 4 ft., 40c.

Rhubarb and Pie Plant

15c each; eight for \$1.00.

LINNAEUS—Large, early, tender and fine.

QUEEN—Finest quality, pink color. For canning or cooking its quality is unsurpassed.

Money-Maker Horseradish

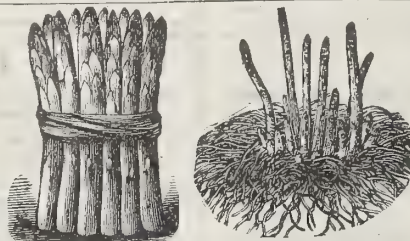
Good roots, 35 cents per dozen; \$2.00 per hundred, postpaid; \$12.50 per thousand, by express.

We guarantee all our stock to reach destination in good growing condition, and if it dies through weather conditions or otherwise, we cannot afford to replace it, as we are not charging you three prices, which a great many agents do, and then when the following year comes around to have stock replaced, the agent is in some other locality.

ASPARAGUS

Price, 35 cents per dozen, by mail; fifty for \$1.00, or \$1.00 per hundred, by express, purchaser's expense.

COLUMBIAN MAMMOTH WHITE—A distinct variety of strong, vigorous growth, producing very large, white shoots, that in favorable weather remain white until three or four inches high, or as long as fit for use.



Asparagus.

CONOVER'S COLOSSAL—A standard variety of large size, tender and excellent quality.

GIANT ARGENTEUIL—A French variety, introduced several years ago, is proving the finest and most profitable. Stalks mammoth size, bright attractive color, sweet and tender. It is an immense yielder and very early, makes beds strong enough for profitable cutting before any other variety.

PALMETTO—A very early variety; even, regular size.

RASPBERRIES

Price, except where noted, by mail, 10c each; twelve for 50c; 100 for \$2.00. By express, \$1.50 per 100.

RUBY—One of the earliest bright red, very large. By mail, 10c each; twelve for 85c; one hundred for \$2.50. By express, \$2.00 per hundred.

HERBERT—Standing at a lower temperature than any other kind. Fruit bright red, somewhat oblong, larger than Cuthbert or Loudon. Flavor very sweet and juicy, the very best for table use. By mail, 10c; twelve for 75c; one hundred for \$3.00. By express, \$2.50 per 100.

KANSAS (Black)—Strong, vigorous grower. Very early. Berries size of Gregg, of better color, jet black and almost free from bloom.

CUMBERLAND (Black)—The largest of all black caps. A healthy vigorous grower. Produces immense crops of magnificent berries.

KING (Red)—The earliest red Raspberry on record. Round, medium size; light crimson color. By mail, 10c each; twelve for 60c; one hundred for \$2.25. By express, \$1.75 per hundred.

GREGG (Black)—Best known market variety. Very productive, large size and meaty berries; covered with heavy bloom.

HAYMAKER—An Ohio seedling; fruit reddish-purple; excellent producer, and ripens rather late, and in all respects we think it the best Raspberry on earth. By mail, 10c each; twelve for 60c; \$2.50 per one hundred. By express, \$2.00 per one hundred.

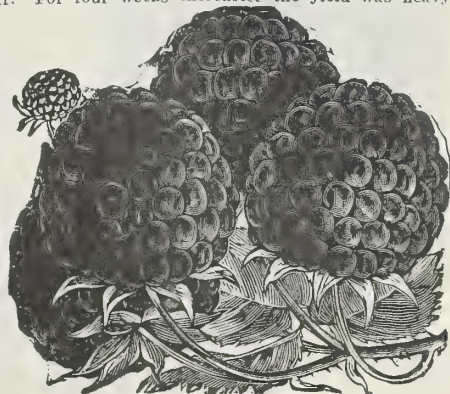
CUTHBERT, or QUEEN OF THE MARKET—Equal to any. Berries large, measuring three inches around, conical, rich crimson, very handsome; flavor is sweet, rich and luscious.

"St. Regis Everbearing Red Raspberry"

Actually Bears the First Season Planted

Plants of St. Regis planted in early April gave ripe berries on the 20th of June the same year. For four weeks thereafter the yield was heavy and the canes continued to produce ripe fruit freely without intermission until the middle of October. The berries were large and beautiful, firm and full flavored, to the very last. St. Regis is the only Raspberry, thus far known, that will yield a crop of fruit the season planted. Awarded a certificate of merit by the American Institute of New York.

By mail, 10 cents each; \$1.00 per doz.; one hundred for \$4.00. By express, \$3.50 per one hundred.



St. Regis Everbearing Raspberry.



Blackberries.

BLACKBERRIES

Unless noted, by mail, 10c each; twelve for 60c; 25 for \$1.00; 100 for \$3.00. By express, 50c per dozen; 100 for \$2.50.

BLOWER—Large size, jet black. An excellent producer.

ELDORADO—Berries large and jet black, borne in large clusters.

EARLY HARVEST—The first to ripen; makes it very profitable.

OHMER—Hardy, late, large, productive and of the finest flavor.

SNYDER—Extremely hardy, enormously productive. Ripens early.

WARD—Large fruit, black throughout, without core.

DEWBERRY

LUCRETIA—Low growing, sweet and luscious. By mail, 10c each; twelve for 60c; 25 for \$1.00; 100 for \$3.00. By express, 50c per dozen; 100 for \$2.50.

GRAPES

There is scarcely a yard so small, either in country or city, that room for one to a dozen or more grape vines cannot be found. They do admirably trained up to the side of any building or along the garden fences, occupying but little room and furnishing an abundance of the healthiest of fruit. Make the soil mellow, and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet apart by the fence or building. Price of Grapes, unless noted, by mail, 15 cents each; six for 75 cents; twelve for \$1.25. By express, 12 cents each; six for 60

Black or Purple

CAMPBELL'S EARLY—Forms large and handsome clusters thickly set with large round berries, covered with light purple bloom; very few and small seed; flavor sweet, rich and delightful. Ripens early. By mail, one-year, 15c each; 8 for \$1.00. By express, 12c each; 10 for \$1.00.

CONCORD—One of the best and most popular. By mail, one-year, 10 cents each; six for 60 cents; twelve for \$1.00. By express, 10 cents each; six for 50 cents; twelve for 75 cents.



Grapes.

MOORE'S EARLY—Clusters of medium size; berries large, round, black.

WORDEN—Larger in bunch and berry of better flavor and earlier than Concord, and producing fine crops.

White

NIAGARA—Its clusters are large and handsome. When fully ripe they are a fine pale yellow; flesh is slightly pulpy, tender and sweet.

POCKLINGTON—Large, light golden-yellow when fully ripe. Sweet and tender with little pulp. Ripens after Concord.

MOORE'S DIAMOND—The color is a delicate greenish-white, with a rich yellow tinge when ripe. Very few seeds, juicy and almost entirely free from pulp.

Red or Amber

BRIGHTON—Bunches large and well formed, berries medium to large, of good flavor and quality; very early.

CATAWBA—An excellent table and wine grape with large round berries. When fully ripe they are a dark copper color, with sweet, rich, musky flavor.

DELAWARE—Slender growth that deserves a place in every vineyard or garden. Bunches and berries are small but compactly set, light red, with violet bloom. One of the earliest.

WYOMING—Brighter colored than Delaware, earlier, and nearly twice as large; flesh tender, juicy and sweet.



WE HAVE used the greatest care in obtaining our flower seed, and those we offer you are absolutely fresh, being grown under our personal supervision or imported from the best foreign seed growers. Failure in getting satisfactory results from seed planting may be attributed to the manner in which the seed is sown, rather than the lack of germinating power in seed, and seedsmen are unjustly censured when the fault lies in the cultivator and not in the seed. Most flower seeds germinate well in a fine, sandy loam, partly protected from the sun. Heat and moisture are the two essential points to start life in seeds. A general and fatal error is to start the seed too deep; small seeds should be barely covered with fine earth; large seeds by about half an inch. After sowing, the ground should be watered with a very fine sprinkler, regularly. Many seeds are killed by drought.

Sowing of Seeds—Spade the soil in the seed bed to a good depth, work it over and over with the spade in order to mash the small clods. Sow the seed in drills or broadcast, according to the kinds, covering carefully and lightly, there being more danger in covering too much than not enough. Never allow the seed to remain in dry soil. For seeds that require an early start, to secure blooms before frost, sow in shallow wooden boxes—in good garden soil. Cover the seed very lightly, keeping the box in a sunny window, covering the box with a pane of glass until the seeds begin to sprout, but never allow the soil to become too dry.

Transplanting of Seedlings—Do not allow the little plants started in the boxes to grow too tall before transplanting. Care should be used in watering the seedlings well after planting and to protect from the sun a few days with light paper.

ASTERS

The Aster is one of the most popular and satisfactory garden flowers now grown. The profusion of bloom makes it one of the best for bedding, and the lasting quality when cut makes it fine for house decoration. The newer varieties rival Chrysanthemums in color and form. The seed may be sown when trees are starting out in leaf out of doors or sown earlier in the house and transplanted.

"GLORIA"—The flowers are of good size and very double; color purest white in center, with a distinct margin of bright scarlet, forming a brilliant contrast; plants semi-dwarf and branching; flowers produced in abundance. 10 cents per packet.

MISS ROOSEVELT—Flowers measure four to five inches across, outer petals being curled and twisted and of a pure white color, center a deep yellow. 10 cents per packet.

VICK'S PINK ENCHANTRESS—Is upright in habit from the branching form. Produces long, strong, graceful stems for the support of numerous large blooms. The flower is always full, double; petals are of medium length and very broad. Per packet, 15 cents.

CHRYSANTHEMUM ASTER—Well worthy of your attention. The finest mixed kinds. 10 cents per packet.

GOLIATH—Truly a giant in size, finest mixed from selected flowers. 10 cents per packet.

COMET—In shape they resemble a large-flowered Japanese Chrysanthemum, the petals being long and twisted or curled and wavy. Mixed colors, 10 cents per packet.

MIGNON—Plants about fifteen inches high, very bushy and prolific. Flowers of good size, reflex petals and very double. Mixed colors, 10 cents per packet.

CRIMSON MIXTURE, GLOBE FLOWERED ASTER—Made from the best large-flowering Globe Aster in the crimson shades so much sought for. Crimson, very dark crimson, dark crimson, and white with blood center, will be found in this mixture. 10 cents per packet.

NEW COMET ASTER, WAVING OSTRICH PLUME—Comes in a great variety of shades. 10 cents per packet.

WASHINGTON—Largest Aster grown, bearing flowers five to six inches in diameter; very double, mixed colors. 10 cents per packet.

SPECIAL OFFER

One Packet Each of the Above Seven Varieties for 50 Cents.

New Early Wonder Asters

Seed sown in open ground the first of April will bloom early in July, whereas, if sown earlier indoors and transplanted, bloom can be looked for in June. The flowers are of the Ostrich Plume type, very double and large. We offer the two colors.

EARLY WONDER WHITE—Clear, glistening white; enormous size. 15 cents per packet.

EARLY WONDER PINK—Light pink, clear, soft and delicate. 15 cents per packet.

Queen of the Market, the Early Aster

PRICE, 10 CENTS PER PACKET

The earliest flowering first-class Aster, coming into flower in July, or fully three weeks in advance of any others; of branching habit; flowers of good size, and borne on long stems, making them exceedingly valuable for cutting.

Pure White, Lavender, Crimson, Light Pink, Purple, Rose, Mixed all colors



Pink Enchantress.

Late or American Branching Asters

PRICE, 5 CENTS PER PACKET

Plants are of strong growth and branch freely, bearing the flowers on stiff, erect stems. Flowers measuring from three to four inches in diameter, with large, broad petals. Bloom in September, and are especially adapted to our climate.

Deep Crimson, Shell-Pink, Lavender-Blue, Pure White, Deep Purple, Rose Pink, Mixed, all colors

Schmidt & Botley's PERFECTOIN ASTERS

Splendid New Type of Mid-Season Uprights

We consider this the finest midseason erect Aster in cultivation. The flowers are exquisite in form, and the plants are taller than those of the late upright Asters. Grown on our farm, under ordinary field conditions, the flowers average four inches in diameter. The plants are extremely vigorous, with unusually broad dark green leaves and stout stems. They carry about twelve large flowers on long stems free from side branches. We have three colors this year. Prices, White, 15 cents per packet; Shell-Pink, 15 cents per packet; Lavender, 15 cents per packet.

ASPARAGUS

SPRENGERI—(Emerald Feather.) Invaluable as a pot plant, for baskets or for vases. The numerous fronds are frequently four feet long. A fine house plant, as it withstands dry atmosphere. **7c per packet.**
PLUMOSUS NANUS—A fine house plant with delicate, lace-like foliage—more delicate than Ferns. Easily raised from the seed. **7c per packet.**

AQUILEGIA, or Columbine

Hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from one and one-half to three feet. **5 cents per packet.**

DOUBLE—All colors, mixed.
SINGLE—All colors mixed.

SWEET ALYSSUM

Popular little plant, easy to grow and splendid for edging beds and for hanging baskets. Compact, white blossoms, very sweet. **5 cents per packet; one-fourth oz., 15 cts.**

ALLEGHENY VINE

Hardy climbing plant, very attractive; dainty, feathery, pale green foliage, flowers delicate rose-pink and white. **Packet, 5 cents.**

ACHILLEA

A low-growing hardy perennial of easy growth from seed, with small, fine cut leaves and clusters of small, double white flowers. Fine for cemetery planting. It blooms all summer. **5 cents per packet.**

AMPELOPSIS VEITCHII (Japan or Boston Ivy)

A hardy perennial climber with glossy green leaves which change to scarlet in the autumn. Valuable climber for covering walls. **5 cents.**



Antirrhinum.

AGERATUM

A charming little bedding plant of compact growth. Clear blue shades in soft, feathery blooms. Best varieties in both blue and white. **5 cents.**

ANTIRRHINUM

(Snapdragon)

Most constant bloomer of all the hardy perennials, and it flowers very freely the first year from seed. The flowers are produced on long spikes. Very popular in the cut-flower market.

MIXED TALL—Twenty kinds and colors. **5 cents per packet.**

DWARF MIXED—Finest Tom Thumb. **5 cents per packet.**

BALLOON VINE

(Love-in-Puff)

A rapid-growing annual climber, succeeds best in light soil and warm situation; flowers white. **5 cents per packet.**

BALSAMS

DOUBLE FLOWERED SPOTTED MIXED—Including twelve of the best imported named varieties—violet, crimson shades. **5 cents.**



Balsam,

Double Rose-Flowered Mixed.

son, flesh, dark purple, scarlet-rose and other

IMPROVED CAMELLIA-FLOWERED MIXED—Having extra double large-sized flowers and a great diversity of color. **5 cents.**

DOUBLE ROSE-FLOWERED MIXED—Perfect in shape, much like Roses. In this mixture are some of the choicest colors such as sulphur-yellow, apricot, buff, scarlet and deep crimson. **5c per packet.**

CARNATION STRIPED BALSAM—Good double flowers in white striped with crimson, violet, pink and red. **10c per pkt.**

WHITE—Large, fine flower. **5c per packet.**

PURPLE—Beautiful shade. **Packet, 5c.**

PINK—Superb sort; clear, deep color. **5c.**

SCARLET—Dazzling in brilliancy. **5 cents.**

LIGHT LEMON—Fine shade of light sulphur or lemon. **Packet, 5 cents.**

Balsam Apple (Momordica Balsamea)

A quick-growing climber with ornamental foliage and curious yellow fruits which, when open, are brilliant scarlet. Plant seeds in light, rich soil when trees are out in leaf. **10c.**

BROWALLIA

With blue or white flowers during the whole summer; fine for garden beds in summer and pot culture in winter. **Fine mixed, 5 cents.**

CANTERBURY BELLS

Hardy, herbaceous perennial, bearing a profusion of bell-shaped flowers; thriving best in light, rich soil; some of the varieties flower the first season.
SINGLE MIXED—Large, bell-shaped flowers, effective for pot culture; hardy biennials. **5c per pkt.**
CALYCANTHEMA—(Cup and Saucer.) Producing white, blue and rose-colored flowers resembling a cup and saucer. **10 cents per packet.**

CANDYTUFT

Good for bedding, and also for cutting. Many colors, very fragrant.
DARK CRIMSON—Richest dark shade. Fine for borders or cutting. **5 cents.**
PURE WHITE—Large trusses of pure white flowers. **5 cents.**



Canterbury Bells.

MIXED VARIETIES—Including all colors known in Candytuft. **5 cents.**

CASTER OIL PLANT OR RICINUS

Zanzibarensis—Gigantic leaves 2 to 2½ feet across. We offer four varieties in mixture; one with light green leaves; another coppery-brown leaves; another brownish-purple leaves; another with bronze leaves. **5c pkt.; ½ oz., 25c.**

COLEUS

Plants with richly colored foliage of maroon, green, crimson, yellow, etc. For groups on lawns and ribboning they are indispensable, and also valuable for pot culture. Although perennials, they attain perfection from seed the first season. **Fine hybrids, mixed, 10 cents.**

MARGUERITE CARNATIONS

Flowers very double, ranging through beautiful shades of reds, pinks, whites, variegated, etc. **Mixed colors, 10 cents.**

MARGUERITE "SNOWFLAKE"—Fine large flowers, very fragrant and especially adapted for cut flowers. **10 cents.**

Garden Carnation, CRIMSON VELVET—A rich dark shade; desirable. **10 cents.**

Garden Carnation, EXTRA FINE MIXED—Embracing all the finest colors. **10 cents.**

SPECIAL OFFER—One packet each of the above 4 varieties of Carnations for 30c.

CHRYSANTHEMUMS (Annual)

The annual Chrysanthemums, or Painted Daisies, are easy to raise; bloom freely the first summer. Flowers both double and single, in a great variety of colors, yellow predominant. **Mixed colors, 5 cts.**

COWSLIP (Primula Veris)

A hardy spring flowering perennial; flowers of different colors, yellow, brown-edged yellow, etc.; fragrant; six inches. **5 cents.**



Candytuft.



Marguerite Carnation.

COBEA

A fine rapid growing climber with handsome foliage and large bell-shaped flowers green at first, but rapidly changing to purple. Seeds set on their edge, should be started in hotbed or rather dry soil, as they are apt to rot in the open ground. **5 cents per packet.**



Cobea.



Cyclamen.

CYCLAMEN

The heart-shaped foliage is beautifully shaded and marked and the charming flowers, borne on long foot stalks above the crown of foliage, show exquisite shades of white, crimson, blush and pink, most flowers showing two colors. A good specimen will have from 20 to 50 flowers in full bloom at one time, and the plants remain in bloom for months.

PERSICUM—Extra fine strain, all colors mixed. **Packet, 10 cents.**

CENTAUREA IMPERIALIS (Royal Sweet Sultan)



Centaurea Gymnocarpa.

Distinctly new, very vigorous in growth, with handsomely fringed flowers, very large, borne on long stems. The flowers have a delicate, feathery appearance, and are as fragrant as Violets. In color they range from white to pink-rose, lavender, blue and purple. One of the best annuals for cut flowers.

IMPERIALIS—Finest mixed, 5 cents per packet.

Centaurea Gymnocarpa (Dusty Miller)

Fine for bedding, vases, hanging baskets and pots; also extensively used for margins; fine cut, silvery-gray foliage. Packet, 5 cents.

CLEMATIS

CLEMATIS PANICULATA—Leaves bright, glossy green; when in bloom the plant is completely hidden by white hawthorn-scented blossoms; a grand plant for piazzas, fences, or for covering terraces or embankments; does equally well in sunshine or shade. 5 cents per packet.

CLEMATIS, LARGE-FLOWERED. Mixed Varieties—In this mixture are the finest of the large-flowering handsome Clematis in dark blue, violet and white. Extra fine imported seed. 10c.

CYPRESS VINE (Ipomoea)

A delicate little climber, with lace-like leaves and scarlet star-shaped flowers. Seeds will sprout more rapidly if soaked, before planting, in lukewarm water. 5c.



Cypress Vine.

CELOSIA (Cockscomb)

Very showy plants, velvety combs, which remain the same throughout the summer. Sow the seed thinly in early spring and transplant at least eighteen inches apart. **MIXED COLORS**—Crimson, golden, violet and rose. 5 cents per packet.

CINERARIA

Hybrida Mixed—Strong, quick growth, very free flowering and blossoming during the winter when flowers are scarce. Flowers are Daisy-shaped, in large clusters, and of the richest shades of blue, purple, white, pink and crimson. Seed should be sown early in the spring in boxes and plants grown in pots during the summer for fall and winter blooming. 15 cents.



Cockscomb.

COSMOS HYBRIDUS

One of the most showy and graceful of all garden flowers, growing five to seven feet high, which are beautiful masses of the most elegant foliage until they begin to bloom in September, when each plant will have hundreds of large, showy blossoms.

NEW MAMMOTH FANCY COSMOS—Flowers two and one-half to three inches across; fringed, resembling Marguerites. Colors white, rose and crimson. Excellent for cut flowers. 10 cents.

COSMOS EARLY DAWN—Begins to bloom in July and continues until frost. Flowers large, delicately tinted rose color. 10c. **MIXED COLORS**—All colors, crimson, rose, pale pink and white. 5 cents.

CALENDULA

Showy, free-flowering hardy annuals, producing a fine effect in beds or mixed borders and continuing in bloom until late in fall. Make good pot plants for winter. In cream, yellow, orange, maroon and striped.

MIXED—5 cents per packet.

DAHLIAS

Dahlias are readily grown from seed, flowering freely the first season. Sow seed early in the spring in a box and keep in a sunny window. Transplant to pots, and plant in the garden when trees are in full leaf. As they grow tall, tie the plants to stakes and trim off the side shoots to make the plants strong.

CHOICE DOUBLE MIXED—Many colors. 5c per packet.

CACTUS DAHLIA, MIXED COLORS—Double flowers of distinct and remarkable appearance, the petals being quilled and curved loosely and gracefully arranged in large double oval heads of bloom. 5c per pkt.

SINGLE, LARGE-FLOWERING, MIXED—5c per packet.

DAHLIA, DOUBLE—Large flowering, finest mixed. 10c per packet.

CANARY BIRD FLOWER

This ornamental climber is distinct both in foliage and flower with fern-like leaves. The flowers, of finely-cut butterfly-like form, are of bright canary-yellow, and produced in great profusion. 5c per packet.

CALLIOPSIS, OR COREOPSIS

Showy border plant producing flowers in nearly every shade of yellow, orange, crimson, red and brown. Sow where they are to remain, and thin to two feet apart.

MIXED COLORS—Tall varieties. 5 cents.

CAPSICUM OR CELESTIAL PEPPER

(A Charming Novelty, the Christmas Pepper)

A showy Christmas decoration. The plants grow to a beautiful, bushy shape, covered with glossy green leaves and an abundance of conical fruit about the size of a thimble, ranging in color from a pale green, rich cream and orange shades to a brilliant scarlet when fully ripe. Seed should be sown in the house early in the spring and can either be transplanted to pots or planted outdoors when nights are quite warm. In the early fall take the plants up and pot, as they make fine house plants, being covered all winter with the bright fruits. 5 cents per packet.



Calliopsis, or Coreopsis.

CANNAS

Our own mixture. We gathered these seeds from our field and among the best kinds that are grown and can guarantee every one of them. We are offering them cheap—5c per packet.

They vary in height from three feet up. The flowers with which the plants are ever bedecked are various shades of crimson, yellow and orange. Canna seed should be soaked in quite warm water before sowing.

Crozy's Special Large-Flowering Mixed—This is a very large-flowering strain, of compact growth, flowering freely from seed the first year. The flowers come in brilliant combinations of red and yellow. 5c per packet.

BELLIS—Double Daisy

A hardy perennial free-flowering plant, easily raised from seed. The flowers are very double and full centered on stems about six inches long, ranging in colors from pure white to pink and deep rose. The Daisy succeeds best in a cool, shaded spot and requires the same treatment as a Pansy or Violet. Sow seed early in the spring in shallow drills and thin out.

FINE MIXED—Shades of pink, rose, deep red and white; very double and prolific in bloom. 5 cents.



Double Daisy.

DIANTHUS, OR SWEET CLOVE PINKS

Are now among the most popular flowers cultivated, because the seed may be sown outdoors very early in the spring, and in a few weeks plants will be a mass of sweet-scented blooms.

HARDY SWEET CLOVE PINKS

These hardy Pinks should be in every garden on account of their delightfully sweet-scented Carnation-shaped flowers.

PHEASANT EYE FRINGED—Finely fringed, silvery-white flowers with heavily marked crimson center encircling a white eye. Strong clove-like fragrance. 5 cents.

DOUBLE HARDY MIXED—Double and semi-double varieties, bearing fringed Carnation-shaped flowers in many shades, from white to deepest crimson. 10 cents.

SINGLE HARDY MIXED—Single, having strikingly marked eyes in the center; fringed petals. 5 cents per packet.

SPECIAL OFFER—Any five packets of Sweet Clove Pinks described for 25 cents.

SINGLE ANNUAL SWEET CLOVE PINKS

Dianthus Nobilis, Royal Pinks—Flowers nearly four inches across, the petals being undulated and twisted, each petal covering half of the other, and beautifully fringed; the colors vary from white to dark red. 10 cents.

DOUBLE ANNUAL SWEET CLOVE PINKS

DOUBLE SNOWBALL—Large pure white double flowers, very full and deeply fringed, like fine Carnations. 5c per packet.

DOUBLE IMPERIAL PINK—Very double flowers, full and finely formed, a good range of colors, very bright and showy. 5c per packet.

DOUBLE FIRE BALL—A beautiful double sort, with fine, full flowers in rich shades of scarlet, running to crimson, striking in color. 5 cents.

OUR STRIPED MIXTURE—Is made from the varieties that are very double, fringed on the edges and striped in brightly contrasting colors. 5 cents.



Dianthus.



Cosmos Hybridus.

BURBANK'S SHASTA DAISY

Plants are as strong as a common field Daisy, very tall, well branched, with finely cut foliage and huge white flowers, borne in profusion on long, stiff stems. The flowers are pure white, when fully expanded being fully four inches across. Sow the seed in the garden when the leaves are starting out on the trees, and thin out when plants are large enough to transplant. Perfectly hardy. All of the Shasta Daisies form large clumps and bloom the second year after planting.

BURBANK'S "SHASTA"
10 cents per packet.



Shasta Daissy.

DELPHINIUM (Giant Hardy Larkspur)

Splendid for planting among hardy shrubs, sending up long spikes of beautiful bloom like the annual Larkspur, only much larger and handsomer. The blooms come white, pink, light blue, dark blue, purple and maroon.

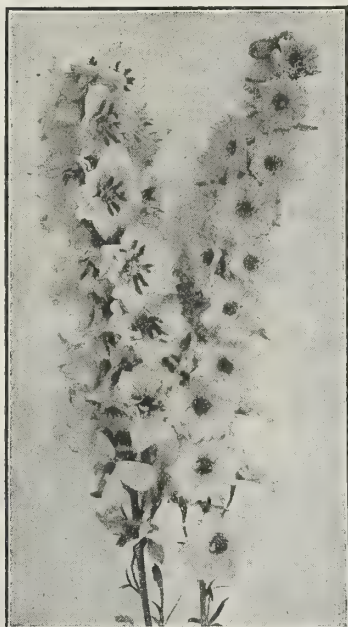
GOLD MEDAL HYBRIDS—This is an extra fine strain of strong, vigorous habit, with immense spikes from two to three feet long of large flowers, mostly in fine shades of light blue. 15c pkt; 1/4 oz. 50c.

GIANT HYACINTH-FLOWERED—New from Germany. Mixed. All colors. 10 cents.

DOUBLE TALL STOCK FLOWERED—Spikes of double flowers eighteen inches long, very beautiful. Several of the brightest and best colors. 5c.

DUTCHMAN'S PIPE

(*Aristolochia Siphon*)—A hardy perennial vine of strong growth and ornamental appearance. It has large, heart-shaped dark green leaves and small, curious, pipe-shaped flowers on slender stems. These flowers are a dull brown, finely marked with bright yellow. 10 cents.



Delphinium.

DOLICHOS (Hyacinth Bean)

A rapid-growing annual climber, flowering freely in clusters, followed by ornamental seed pods, for covering arbors and trellises.

DAYLIGHT—Pure white flowers, succeeded by broad white pods. 5 cents.

DARKNESS—Flowers lavender-purple. 5 cents.



A photograph of our Dish Ferns.

FERNS

Including some of the choicest varieties, as well as the good standard sorts. We gather and test in our greenhouse a number of the best kinds and import others, so that we know the seed is of the best.

MIXED VARIETIES—15 cents per packet.

EVERLASTING FLOWERS

Flowers never fade, but if cut in bud and blossom and dried they will last and retain their rich and brilliant color for many years. Mixed, 5c.

FORGET-ME-NOT, OR MYOSOTIS

Clusters of fine, delicate flowers. Succeed best in a damp, shady situation, but will thrive well in any garden soil.

MYOSOTIS ALPESTRIS—Blue. 5 cents per packet.

ALBA—Pure white. 5c pkt.

FORGET-ME-NOT—Mixed. 5c per packet.

GAILLARDIA

Grandiflora Superba—Very showy free-flowering plants that are quite hardy and are very easily raised from seed. The flowers are of two types—double, made of small florets, and the single, which are of large Daisy form. Sow seed quite early in the spring in shallow drills, and thin out. Splendid new perennial varieties with very large flowers, dark crimson centers marked with rings of many brilliant colors. 5c per pkt.



Gaillardia.

GODETIA

Hardy annual. Blooms profusely and bears showy flowers of rich and varied colors. 5c per packet.



Geranium.

GERANIUMS

Usually blossom scarlet, but may come any color, affording an interesting experiment to the one who tries this mixture. 5c per packet.

ORNAMENTAL GOURDS

A tribe of climbers with curiously shaped fruit in various colors. Tender annual climbers, ten to twenty feet. A mixture of Gooseberry, Hercules Club, Japanese, Nutmeg and other new varieties. 5c pkt.

DIPPER—For straight handles grow on a trellis. 5c per packet; 20c per oz.

DISH RAG OR SPONGE GOURD—Yellow flowers, followed by long green fruits, which form inside a tough, fibrous, sponge-like mass, which, when seeds and shell are removed, is popular for bathing. 5c pkt.

GREVILLEA ROBUSTA (SILK OAK TREE)

Fern-like plant, well adapted for the house. Sow the seeds in shallow box and cover lightly with soil. When plants can be handled pot them and repot them when needed. 5 cents per packet.

HELIANTHUS

Well-known old Sunflower, with coarse, tall plants, from 4 to 8 feet in height and bright yellow flowers. Double and single varieties mixed. 5c.

HIBISCUS (Scarlet)

Easily grown from seed, its rich, dark green leaves and scarlet flowers of fine size will make a most showy plant. 10 cents per packet.

HELIOTROPE

Regal Mixed—All shades, including white, lavender and darker shades. 5c.

ICE PLANT (Mesembryanthemum)

Suitable for rock work, hanging baskets; foliage thick, fleshy, of a frosted, wax-like appearance. 5 cents per packet.

JOB'S TEARS (Coix Lachryma)

Valuable remedy for sore throat, goitre and teething babies, when the seed is strung on linen thread and worn around the neck as a chain. Also used to advantage in basket making and raphia work. 5c pkt; 15c oz.



Foxglove.

FOXGLOVE (*Digitalis*)

Hardy perennial plants of easy culture; long spikes of large, showy flowers, ranging through the shades of purple, white, rose, yellow, spotted, etc. Three to five feet high. **Mixed colors, 5c packet.**

FEVERFEW

Easily grown from seed.
WHITE—5c per packet.
WHITE, WITH YELLOW FOLIAGE—5c per pkt.

FUCHSIA

Fuchsias are as easily grown from seed as cuttings. Will flower freely the first season in open ground, while the plants can be taken in the house in winter where they will flower still more freely. Finest single and double varieties, mixed. **5c pkt.**

FOUR O'CLOCK (*Marvel of Peru*)

Summer-blooming annuals of bushy habit, two feet high, each plant bearing throughout the summer hundreds of large flowers of white, yellow, crimson and striped. **Mixed colors, 5c per packet.**

HOLLYHOCK

Mixed Colors—Double, very fine. 10c per packet.

DOUBLE HOLLYHOCK

Separate colors. **10c packet.**
Mammoth Double White.
Mammoth Double Yellow.
Mammoth Double Bright Pink.
Mammoth Double Dark Maroon.

SPECIAL OFFER — One packet each of these four colors for 30c.

Impatiens SULTANI

The Sultan's Balsam; bright scarlet. **10c per packet.**

Kochia SCOPARIA

This highly ornamental annual plant grows quickly from seed sown in the open ground, when trees are coming out in leaf, and the plants are always of the rounded or globe-like form. The plants branch freely and the stems are clothed with slender light green leaves. Early in the fall the ends of the shoots are thickly set with small bright scarlet flowers, resembling balls of fire. **5c per packet.**



Hollyhocks.

JAPANESE VARIEGATED HOP

A splendid strong-growing climber that is very showy on verandas. Leaves variegated green and white, strongly marked and shaped like maple leaves. **5c.**

THE CHINESE KUDZU VINE

"Jack-and-the-Bean-stalk"

If you wish a vine that will grow everywhere, plant the Chinese Kudzu. It will flourish where nothing else grows, and last for many years. The large, bold leaves of the brightest green afford a dense shade. It is of wonderfully strong growth, which makes it invaluable for rapidly covering arbors, fences, porches, dead or old trees, rockeries, etc. The vine is hardy, grows fifty feet if permitted, but may be kept down by cutting back. **10 cents per packet.**



Japanese Variegated Hop.

LAVENDER

An annual bearing a very fragrant flower, used to lay among clothing to impart its sweetness. Every woman should have a few plants in her garden. **5 cents per packet.**



Lobelias.

LOBELIAS

These popular dwarf little plants are equally desirable for the open garden or hanging baskets in summer and for pot culture in winter. Light blue, dark blue and white mixture. **5c pkt.**

LOVE IN MIST

(*Nigella*) — A compact, free-flowering plant, with finely cut foliage and seed pods; hardy annuals.

MIXED VARIETIES — All colors. 5c pkt.

LANTANA (Finest Mixed)

With clusters of Verbena-like flowers, make a grand display the first season. In full flower all summer. **5c per packet.**

LATHYRUS LATIFOLIA

Perennial or ever-lasting Peas. All colors. **5c per packet.**

AFRICAN MARIGOLD

AFRICAN MIXED—All colors. 5c per packet.

FRENCH MARIGOLD

DWARF FRENCH MIXED—Many colors. 5c per packet.

MAURANDIA (*Barclayana*)

Graceful climbers for parlor, basket or outdoor purposes. Leaves small and close together; purple, white and rose blossoms. The seed should be started in a hotbed or in a box in the house in the early spring, and transplanted after the weather is warm. **5c per packet.**

MORNING GLORIES

Japanese Imperial Giant Morning Glories Beyond question the handsomest of all Morning Glories. Can be sown in the open ground in a warm and settled climate. The foliage is luxuriant and varied green, silvery and yellow or mottled. The giant flowers are beyond description—colors range from snow-white to black-purple, and endless number. **5 cents per packet.**

MUSK

A small plant, whose leaves are used as a perfume. **5c per packet.**

MIGNONETTE

Quick growing plants, grown for their delicious fragrance. Sow early in the spring, in the garden where the plants are to remain; but for winter flowering sow in August and pot before frost.

GIANT WHITE MIGNONETTE, "WHITE PEARL"

—Of strong, robust growth, producing in great abundance large conical heads of pure white flowers of exquisite fragrance. **10c per packet.**

MIGNONETTE, "DEFIANCE"—From 12 to 15 inches long—but deliciously fragrant. The individual florets are of immense size, forming a graceful

as well as compact spike. **5c per packet.**

MACHET—Vigorous growth, with broad, heavy spikes of delicious flowers. **5c per packet.**

RESEDA ODORATA—The old-fashioned sweet variety; small flowers. **5c per packet.**

GIANT MIGNONETTE, "RED GOLIATH"—Is claimed by experts to be the most beautiful Mignonette in existence; plants of compact habit; giant

trusses of flowers, surpassing all others in brilliancy of color, which is decidedly red in effect; fragrance deliciously rich. **15c per packet.**



Mignonette.

OLD-FASHIONED MORNING GLORIES

STRIPED—Flowers variously striped and blotched with red, blue and rose. **5c per packet; 10c per ounce.**

FINE MIXED—A great variety of colors of the popular old-fashioned Morning Glory. **5c per packet; 10c per ounce.**

MOONFLOWERS (*Ipomeas*)

WHITE MOONFLOWER—Fine strong growing climbers that will reach a height of 20 feet in one season. Foliage is large and very dense, making a fine shade for porches. Plant seeds in rich soil in spring where vines are to grow. Immense, pure white, sweet-scented flowers, measuring from 4 to 6 inches across and borne in clusters. **5c per packet.**

SCARLET STAR IPOMEA—Bearing small star-shaped clear scarlet flowers in clusters very profusely; vine is a splendid grower and is fine to use among the blue and white flowered varieties. **5c per packet.**

HEAVENLY BLUE MOONFLOWER—Foliage very large, heart-shaped; flowers 4 to 5 inches across in large clusters and produced in such abundance as to nearly hide the foliage. Color sky-blue. **5c per pkt.**

BONA NOX (Evening Glory)—Rosy-lilac flowers, expanding in the evening; of very rapid growth. **10 cents per packet.**

NICOTIANA AFFINIS (Tuberose Flowered Tobacco)

Plants of pyramidal growth two to three feet in height, flowering profusely. The flowers are purest white; star-like in form, one and one-half inches in diameter; they are delightfully fragrant. **5c per packet.**

NICOTIANA SANDERAE

This hardy plant, with its rosy-carmine flowers, produces a startlingly beautiful effect in the garden. Bushy habit, about two feet high, producing thousands of blossoms. If started indoors in early spring and planted out in May it gives a continuous display of blooms all summer and autumn. **10 cents per packet.**

CLIMBING NASTURTIUMS

Beautiful and luxuriant climbers for trellises and arbors; of easiest culture, bearing gorgeous flowers in profusion until killed by frost.

ORANGE—A deep shade. 5c per packet; 10c per ounce.
SCARLET—Very bright. 5c per packet; 10c per ounce.
PEARL—Cream white. 5c per packet; 10c per ounce.
ROSE—A lovely deep shade. 5c per packet; 10c per ounce.
SUNLIGHT—Bright yellow. 5c per packet; 10c per ounce.
TALL NASTURTIUMS, MIXED—Many colors. 15c per one-fourth pound; 10c per ounce; 5c per packet, postpaid.

OUR SUPERFINE MIXTURE OF TALL NASTURTIUMS

Is composed of seeds from flowers of distinct colors in proportions that will produce the best results, and have a wide range of bright and distinct colorings. These are all of strong, vigorous growth, throwing out running shoots that can be trained upon strings or wires, or can be readily made to climb the ordinary paling fences or wire netting. 10c per packet; 20c per ounce; 50c per one-fourth pound.

MADAME GUNTHER HYBRIDS—Beautiful strain, flowering profusely, and having a wide range of bright and distinct colorings, embracing rose, pink, salmon, scarlet, velvety dark maroon, light yellow, and deep orange in self-colors, as well as most showy striped and blotched varieties. 5c per packet; 15c per ounce.

CHAMELEON NASTURTIUMS

When a plant of this novel sort is in full bloom, one can find upon it flowers of almost every shade of color and form of marking known to Nasturtiums. No matter what color a flower may be when it opens, it is continually changing until it fades.

DWARF CHAMELEON—5c per packet; 15c per ounce.

TALL CHAMELEON—5c per packet; 15c per ounce.

TOM THUMB NASTURTIUMS

Dwarf or Bedding Varieties.

Are among the most popular and beautiful of our garden plants. Their neat, compact growth, rich colored flowers and free-blooming and long-lasting qualities, together with their adaptability to almost any soil or situation, make them valuable.

BEAUTY—Yellow, with scarlet veinings. 5c per packet; 10c per ounce.

SCARLET—Scarlet-orange. 5c per packet; 10c per ounce.

EMPRESS OF INDIA—Dwarf, compact growth with large purplish-green leaves; flowers of a dark, rich, salmon-scarlet. 5c per pkt.; 10c per oz.

GOLDEN KING—Rich, glowing orange-yellow. Dark purplish foliage. 5c per packet; 10c per ounce.

PEARL—Creamy-white. 5c per packet; 10c per ounce.

DARK CRIMSON—Deep velvety red, brown and brownish-crimson. 5c per packet; 10c per ounce.

DWARF NASTURTIUM, MIXED—Many colors. 20c per one-fourth pound; 10c per ounce; 5c per packet, postpaid.

NEW DWARF "IVY LEAVED" NASTURTIUMS—Having deep green leaves of the distinct Ivy-shaped form; resembling English Ivy. Contains all the varying shades of scarlets, yellows, rose and all the different blotched varieties. 10c per packet; 20c per ounce.

"SPECIAL" MIXTURE OF DWARF NASTURTIUMS

This mixture contains eighteen different varieties of Dwarf or "Tom Thumb" Nasturtiums, and no better animal exists; for filling beds or borders with a continuous supply of flowers they are unexcelled. Their handsome foliage shows a variety of green shades, including both light and very dark blue-green leaves with distinct veins; the flowers are also greatly improved in coloring and in marking. Price, large packet, 10 cents; ounce, 20 cents; one-fourth pound, 50 cents.

TALL MIXTURE—Same price as above. (Dwarf.)



TRAILING NASTURTIUM "TOM POUCE"

Very distinct type. The foliage, flowers and habit of the plants differ from all other Nasturtiums. The vines grow only two feet long, with no tendency to climb. The leaves are leathery and dark green. The flowers are smaller than those of ordinary Nasturtiums, but are borne in greatest profusion. The colors are yellow with citron blotches, scarlet and orange blotched red. They are peculiarly adapted as trailers for vases, window boxes, hanging baskets, rock work, embankments, etc. 5c per packet.

PETUNIAS

Petunias grow readily from seed, sown thinly, and lightly covered, early in the spring when trees are starting out in leaf. Fine for bedding, window boxes and vases.

GIANTS OF CALIFORNIA MIXED

Extremely large and the colors embrace every conceivable shade of crimson, white, violet, lavender and beautiful pink. The flowers are not fringed but beautifully scalloped, with wide yellow throats. 10c per pkt.

DOUBLE PETUNIAS

Seed of the double varieties of Petunias is very hard to obtain. We have secured some fine imported seed which will produce a large percentage of double flowers of the largest varieties in bright colors and tints. 25c per packet.

SINGLE BEDDING PETUNIAS

BLOTCHED AND STRIPED—A fine strain, producing a great profusion of crimson and white flowers beautifully blotched, striped and marked. Flowers very large. 5c per packet.

FANCY STAR—A new strain of Petunias which bloom in all shades of rose, crimson and magenta, strikingly marked with a bold, clear-cut white star. 10c per packet.

COUNTRESS OF ELLSMERE—Not so large as the giant-flowered sorts, but of a most exquisite color, pure glistening pink like a La France Rose, with white throat. 5c per packet.

PURE WHITE—Profuse bloomers. 5c per packet.

VENOSA, OR VEINED VARIETIES—Delicate shade of pink and white veined from the throat to the edge of the petals with wavy lines of dark crimson. 5c per packet.

GIANT FRINGED PETUNIAS

GIANT FRINGED SNOW WHITE SNOWSTORM—Flowers a glistening white, with deeply fringed and curled edges. The throat of the flower is a pale yellow, adding to its beauty, and is well liked for cut-flower or cemetery planting. 15c per packet.

GIANT FLOWERED PINK, AURORA—Flowers are rosy-pink, with a distinct red band around the deep white throat, and all penciled with deep purple. 15c per packet.

GIANT FRINGED SCARLET, MIRANDA—This is a rare Petunia, as it is a solid colored flower of brilliant scarlet, with a fringed edge of delicate rose. The blossoms are immense and of surprisingly rich coloring. 15c per packet.

GIANT FRINGED MIXED—Very large, in great variety of color and with deeply fringed and ruffled edges. 15c per packet.

BEAUTIFUL PANSIES

Pansies can be very easily raised from seed, and nothing can be finer for early bedding or cost less. Sow the seed in late winter, while the weather is still cold, in boxes in the house, in good garden soil, covering very lightly with fine powdered soil. Keep in a cool spot and do not force them on too fast, as they make stronger plants if they grow slowly. Transplant when an inch high in other boxes or pots and set in the garden in a cool shaded spot early in the spring, shading the young plants from the hot sun when first planted.



A Bed of Beautiful Pansies.

RAINBOW MIXTURE—Largest and most varied of all Pansy mixtures. Seeds of the Giant, Bugnot, Cassier and Trimardeau, with flowers measuring, when well grown, three inches in diameter, and such beautiful colors as gold-bronze, silved-edged, marbled, mahogany spotted, claret-red, finest mottled, striped and blotched sorts, rich in color and of the giant-flowered type. 10c per packet.

FIRE BRAND MIXTURE—There seems to be quite a desire for the red shaded Pansies, so to satisfy this demand we offer the "Fire Brand Mixture," composed of the choicest most brilliant red-flowered Pansies. 10c per packet.

Bedding Pansies in Separate Colors

5c per packet. One packet each of the eleven varieties of Bedding Pansies for 40c.

BLACK—Dark and velvety.

BLOTCHED—All shades, spotted or blotched.

BROWN—Rich mahogany or terracotta colored.

LIGHT BLUE—Sky-blue, with dark eye.

MARGINED—Bright colors with light edges.

PURPLE—Brilliant blue and violet shades.

RED—Bright wine-red shades.

STRIPED—Very showy.

WHITE—Some dark eye, some plain.

YELLOW—Some dark eye, some plain.

GOOD MIXED, ALL COLORS

Any four packets of "Bedding Pansies in Separate Colors," your selection, for 15c.

Poppies

The most showy annuals, easy of culture, having fine cut delicate foliage and handsome, large double and single flowers. New strains are very fine.

Double Peony-Flowered Poppies

Double Peony-Flowered Mixed—Splendid, large double flowers of all colors. The double satin-leaved flowers resemble Peonies. 5 cents.

Double Featherball Poppies

FAIRY BLUSH—Perfectly double; petals are beautifully fringed, of snowy-white, distinctly edged in lower portion of the flower with a rosy-pink. 5c per packet.

SNOWDRIFT—Large, finely fringed flowers; pure snow-white, like a ball of swansdown. 5c per packet.

FEATHERBALL OR CARNATION-FLOWERED—Mixed, double fringed flowers of all the delicate and brilliant shades. 5c per packet.

Single Poppies

TULIP POPPIES—Growing fourteen inches high, producing intense glowing scarlet flowers, the shape of Tulips. 10c per packet.

"ADMIRAL," Single Poppy—This single Peony-flowered Poppy is of surprising beauty, large, round smooth-edged flowers of glistening pure white with a broad band of brilliant scarlet around the top. 10c packet.

MISS SHERWOOD—Growing two and one-half feet high, with beautiful foliage and bearing large flowers of a satiny-white tinted on the edge of the petal with salmon-pink. 5c per packet.

FIRE DRAGON—Plants are literally covered with large single flowers measuring four inches across and of brilliant scarlet with a black spot. 5 cents per packet.

SHIRLEY MIXED—Single Poppies that come in the most delicate shades. 5 cents per packet.

SANTA ROSE—This new strain of Poppies is of the Shirley type, but much larger, petals more crinkled and colors more unusual. 10c packet.

Hardy Perennial Poppies

GIANT ORIENTAL POPPIES—Producing numerous leafy stems about two and one-half feet high, with deep crimson flowers, having a conspicuous black blotch on each petal. 5c per packet.



Giant Oriental Poppy.

ICELAND POPPIES

Perfectly hardy and produce an endless profusion of flowers; bright green. Fern-like foliage formed in tufts, from which issue slender stalks, surmounted by yellow, white or orange-scarlet flowers. 5c pkt.

BRACKETUM—Distinct class of hardy Poppies, producing flowers on long stems which often measure six inches across. Range in color from a light orange to a dark orange-scarlet. 5c pkt.

Special Poppy Mixture

Comprises not only all the Double and Single Poppies described, but also a number of other sorts, specially purchased for this mixture, including some entirely new ones. 10c per pkt.

Periwinkle, or Vinca

Handsome bushy plants, producing freely round, single flowers one and one-half inches across, suitable for either pot culture or sunny flower beds; tender perennials, but flowers the first season. 1½ feet.

FINE MIXED—5c per pkt.



Periwinkle.



Passion Flower

Beautiful flowering vine, easily raised from seed. Flowers either white, blue, purple or crimson, tinged with green on the under side. 10c packet.

Primroses

Are of the easiest culture in greenhouse or light window or dwelling house, flowering abundantly and continuously with little care, and should be sown during the spring in good porous loam.

LARGE-FLOWERING CHINESE PRIMROSES—The old favorite winter house plant. This seed will produce strong plants bearing abundantly plain or scalloped edged flowers in white, pink, crimson or lavender. 10 cents per packet.

Peony (Double Chinese Herbaceous)

Grand hardy, herbaceous plants, ornaments of our gardens, with large double flowers in pink, crimson and white.

MIXED COLORS—10 cents per packet.

Platycodon

(Balloon Flower, or Japanese Bellflower)

One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent borders or among shrubbery; easily raised from seed, which begins blooming in August if sown outdoors in April. 5c per packet.

Phlox Drummondii

Splendid annuals, the seed of which should be planted in the spring when trees are out in leaf. Plants are fine for bedding in masses.



Phlox Drummondii.

Grandiflora Varieties

10c per packet; two packets for 15c.

SNOWSTORM—Large flowering pure white.

GLOWING CRIMSON—Beautiful shade of crimson.

BRILLIANT ROSE—A true bright pink.

GOLDEN GLOW—Beautiful rich yellow.

STARRED AND FRINGED PHLOX—Most distinct and striking. The flowers have a star-like appearance, white margins border the edges of the petals.

GRANDIFLORA MIXED PHLOX—A splendid mixture of all the shades in the largest flowering varieties. 5c per packet.

Hardy Perennial Phlox

Fine for planting in a permanent border. All varieties, mixed, brilliant colors. 15c pkt.

Primula Obconica

Primula Obconica is as near an ever-blooming plant as is possible to obtain. It has been known to flower for over twelve months without a break. 10 cents per packet.

Portulaca (Sun Plant)

Of easy culture, thriving best in a rich, light sandy soil, sunny situation. Flowers are the form of small Roses, and some in yellow, scarlet, white, crimson, rose, orange—very brilliant.

SINGLE MIXED—All colors, profuse bloomers. 5c per packet.

DOUBLE MIXED—Brilliant scarlet, crimson, white, pink, rose, yellow and orange; fine for bedding. 5c per pkt.



Portulaca.

Pyrethrum

Is the well-known Golden Feather so much used for edging, carpet-bedding, etc., while the others are most attractive hardy plants.

AUREUM (Golden Feather)—Yellow foliage. 5c per packet.

HYBRIDUM—Hardy perennial, bearing large Daisy or Cosmos like flowers, ranging in color from white to deep red, with bright yellow centers; blooms in May and June and again in the fall, and is one of the most graceful and long-lasting cut flowers. 10c per packet.

HYBRIDUM GRANDIFLORUM—A large-flowering form of the above, mixed colors. 10c per packet.

HOW TO GROW SWEET PEAS

THE SOIL FOR SWEET PEAS should be rich and deep. A good rich loam, with plenty of well-rotted manure in it, is the ideal soil for raising good plants that will produce plenty of blooms of good substance. Soils that are at all heavy are best dug in the autumn, and during the winter months a good dressing of hardwood ashes or air-slaked lime should be given it. They should be in a position fully exposed to the sunlight and air on both sides of the row. Much depends on the state of the weather as to when the seed may be sown out-of-doors; but they should be sown as early in the season as the ground can be worked, which is usually between the middle of March and the middle of April in the latitude of Springfield. It is best to make a trench or furrow about six inches deep, in the bottom of which sow the seed thickly. Cover the seed with about an inch of soil, pressing it down firmly. As soon as they are above the ground, thin out to two to four inches apart; when planted too close they do not attain their full development. As soon as the plants are above the trench the balance of the soil may be filled in. They should be staked up either with branches or brush or stout stakes on which wire netting has been fastened. These should be at least four feet high, and five feet would be better. It is just as well to do the staking at the time of sowing, or it may be done before filling in the trench. During dry weather they should be watered thoroughly and frequently and given an application of liquid manure once a week. A mulch of hay or rakings from the lawn will be found beneficial during hot weather. The flowers should be cut as often as possible, and all withered blooms should be removed, to prevent the plants from running to seed, which would stop them from continuing in bloom. White-seeded varieties should not be sown until the ground is comparatively dry and warm. If sown under cold, wet conditions, the seed will rot in the ground. With few exceptions, Sweet Peas are black-seeded, and these do not appear to be affected like the white-seeded sorts.

SPENCER SWEET PEAS

10 Cents per Packet; 25 Cents per Ounce.

This type of Sweet Pea is quite distinct from the old standard sorts. The flowers are enormous in size, usually over two inches across, with elaborately fluted wings and standard, and very delicately tinted. Bearing four of these immense blooms to a stem which is long and strong, they are truly all that could be desired in Sweet Peas.

COUNTESS SPENCER—Soft rose-pink; outer edges deeper pink.

PRIMROSE SPENCER—Delicate soft yellow or primrose color.

OTHELLO SPENCER—The popular shade of deep maroon, very rich and unusual, immense flowers much crinkled.

WHITE SPENCER—Purest white.

ASTA OHN—Lavender.

EARL SPENCER—Rich orange and salmon.

CAPTAIN OF THE BLUES—Pure purple, the margin of the petals is marbled. Very large and distinct.

SPENCER FLOWERED MIXED—This is a true mixture of all new varieties of this type of gigantic Orchid-flowering Sweet Peas; exquisite tints which blend harmoniously.

ECKFORD'S FINEST MIXTURE SWEET PEAS

Very best, largest-flowering varieties, in endless combination of colors. 5c per packet; 10c per ounce; one-fourth pound, 25 cents.

CHOICEST NAMED SWEET PEAS

Each of the following varieties, 5 cents per packet; 10 cents per ounce.

White

SADIE BURPEE—Pure white, hooded form.
EMILY HENDERSON—The standard white.
DOROTHY ECKFORD—One of the best whites.

Light Pink

GLADYS UNWIN—Pale rosy-pink.
DAINTY—Blush-white, with pink edge. New.
LOVELY—Soft shell-pink; all that the name implies.

Blue and Purple

NAVY BLUE—Rich navy-blue; exceedingly beautiful.

Lavender and Light Blue

FRANK DOLBY—Largest and finest pale blue.
LADY HAMILTON—Clear lavender; large flowers.

Maroon and Wine Red

KING EDWARD VII—Best of dark rich sorts.
BLACK KNIGHT—Dark maroon.

Rose and Scarlet

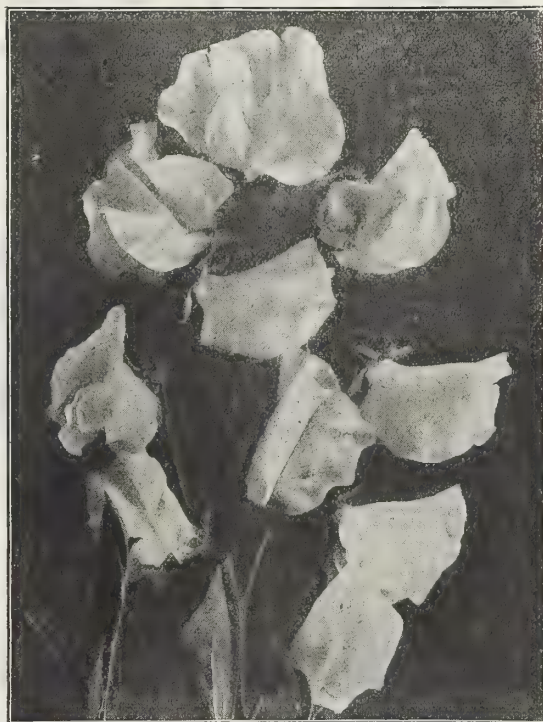
QUEEN ALEXANDRA—Giant size scarlet.
SALOPIAN—One of the best of the dark bright reds.

Striped and Variegated

AMERICA—White ground, clear red stripes.
SENATOR—Chocolate, striped white.

Yellow, Orange and Salmon

HENRY ECKFORD—Orange color.
HON. MRS. E. KENYON—Very fine, light yellow.
MISS WILLMOTT—Richest orange-pink, shaded rose.



Spencer Sweet Peas.

STOKESIA CYANEA

(Stokes' Aster, or Cornflower Aster)—Rare, beautiful hardy perennial. It is easily raised from seed, and will flower the first year if sown early. The plant grows about twenty-four inches high, each bearing from twenty to thirty handsome lavender-blue cornflower-like blossoms; in bloom from July till frost. 10c per packet.

SINGLE VIOLETS

Easy to raise and charmingly fragrant. Treat as you would Pansies. Mixed colors, white and purple, 10c per packet.

TEN=WEEKS STOCKS

For bedding, massing or pot culture; for brilliancy and diversity of color or profusion and duration of bloom is unsurpassed. The Ten-Weeks Stocks are generally cultivated, and bloom from ten to twelve weeks after being sown; they grow from six to eighteen inches high, and when grown in light, rich soil, they bear an immense quantity of bloom, each plant forming a perfect bouquet of delightful fragrance. Half-hardy annual.

EARLY TEN=WEEKS STOCKS—Twelve of the finest colors mixed. 8c per packet.

EARLY TEN=WEEKS STOCKS—Pure white; very sweet. 5c per packet.

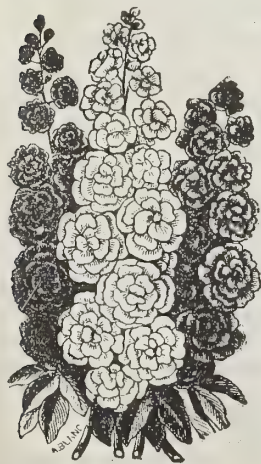
EARLY TEN=WEEKS STOCKS—Rich crimson. 5c per packet.

EARLY TEN=WEEKS STOCKS—Purple. 5c per packet.

EARLY TEN=WEEKS STOCKS—Bright pink. 5c per packet.

EARLY TEN=WEEKS STOCKS—Clear yellow. 5c per packet.

ONE PACKET OF THE SIX VARIETIES FOR 25 CENTS.



Ten-Weeks Stocks.

SCARLET SALVIA SPLENDENS

Another grand addition to our list of bedding plants. It forms a compact bush, completely covered with rich scarlet flowers. 5c per pkt.

SUNFLOWER

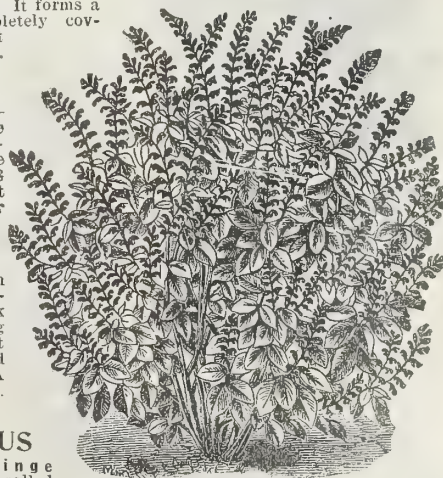
Mammoth Russian—Enormous flowers. The well-known old Sunflower, with coarse tall plants from 4 to 8 feet in height, bright yellow flowers. 5c per pkt.; 15c per 1/4 lb.

Scarlet Runner

Vines will run from 15 to 20 feet in a season with good dark green foliage and long branches of brilliant scarlet flowers shaped like pea blossoms. A most showy bloomer. 5c per packet.

SCHIZANTHUS

(Butterfly, or Fringe Flower.) Has been called the "poor man's orchid" on account of their easy culture and resemblance in form and variety of coloring to some of the floral aristocrats. May be sown out of doors in spring where they are to remain, or started inside and transplanted when the weather is suitable. A sowing made in autumn will give an abundance of bloom through the winter. We offer a splendid mixture of this interesting flower at 5c per packet.



Salvia.

Scabiosa

(Pin Cushion Flower.) A free-flowering, tall annual. Sow early in the spring where plants are to remain.
DOUBLE MIXED—Colors white, cherry, lilac, purple and rose. 5c per packet.

Smilax

Graceful perennial climber; none surpassing it for its glossy deep green, wavy and most delicate foliage and small white flowers; fine for vases and baskets. 5c pkt.

Sweet William

They have been greatly improved of late years; one and one-half feet. Hardy perennial.

FINE MIXED SINGLE—All colors. 5c per packet.
DOUBLE-FLOWERING, FINEST MIXED—From a splendid collection. 10c per pkt.

Thunbergia

(Black-Eyed Susan.) Rapid-growing annual climbers, preferring a warm, sunny situation; used extensively in hanging baskets, vases, low fences, etc.; flowers in buff, white, orange, etc., with dark eyes; mixed colors; four feet. 5c per packet.

Mammoth Flowered Verbenas

MAMMOTH WHITE—Excellent for cemetery bedding. 10c per pkt.

MAMMOTH SCARLET DEFIANCE—Small leaves and large heads of brilliant fiery scarlet. 10c per pkt.

MAMMOTH CERULEA—Beautiful deep blue; very large florets marked with white eye. 10c pkt.

MAMMOTH PINK MIXTURE—Beautiful shades of pink, cerise and cherry. 10c per packet.

MAMMOTH ITALIAN STRIPED—Mixture of the best striped Verbenas. 10c per packet.

OUR MAMMOTH MIXTURE—This is a fine mixture of the mammoth flowered Verbena, which will produce heavy trusses of bloom. 5c per packet.

HYBRIDA MIXED—A good mixture of free-flowering, light-colored Verbenas. 5c per packet.



Verbenas.



Wild Cucumber.

Valeriana

(Hardy Garden Heliotrope)

Showy plants; grows in any garden soil; does well in the shade; hardy perennial; grows two feet in height and blooms the first season from seed. Fine for bouquets. 5c per packet.

Wild Cucumber

Rapid growing climber which reaches a height of thirty feet in one season. It is covered with beautiful clusters of white, sweet-scented flowers followed by an abundance of ornamental prickly seed pods. It will quickly cover a trellis, pillar, an old tree or an unsightly building, and will reproduce itself from self-sown seed every year. Hardy annual. 5c per packet.

Wall Flower

They are scarcely hardy in very cold locations, but in sheltered locations with protection they winter safely in Northern states, though, perhaps, it is better to sow the seed annually in spring, and winter the young plants over in the cold frame. Deliciously fragrant flowers of various colors, crimson, purple, yellow, apricot, mahogany, pink, etc.

FINE SINGLE MIXED—Spikes of deliciously fragrant flowers combining many shades of color, chocolate-brown and orange-purple. 5c per pkt.

DOUBLE, LARGE-FLOWERING, SUPERB, MIXED—Finest double dwarf branching, comprising rich yellow, brown, violet, white. 10c per packet.

Zinnias

No flowers are more easily grown from seed in the open ground, and few bloom so continuously throughout the entire summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained.

CRESTED AND CURLED—Curiously twisted petals, giving the flower the appearance of a small Japanese Chrysanthemum. 5c per packet.

ZEBRA MIXTURE—A fine mixture of all the striped sorts; very unique and interesting. 5c per packet.

LILLIPUT MIXTURE—A fine class of free-flowering Zinnias, with small, perfect flowers; fine for cutting, as they bloom most abundantly. 5c per packet.

BUTTON, RED RIDING HOOD—This little gem grows but a foot high; of compact form, and covered the entire season with little button-like intense scarlet very double flowers not over an inch across. As a border it is highly effective. 10c per packet.

Mammoth Flowering Zinnias

MAMMOTH SCARLET—The largest and handsomest Zinnia known; flowers vivid scarlet. 10c per packet.

MAMMOTH SNOW QUEEN—Very large pure white flowers, which are fine for cemetery planting. 5c pkt.

MAMMOTH GOLDEN QUEEN—Large flowers of pure, clear lemon-yellow. 5c pkt.

MAMMOTH CRIMSON JACQUEMINOT—Large flowers of velvety texture and rich crimson shade. 10c per packet.

MAMMOTH MIXTURE—A mixture of the large-flowering type, in which are the white, yellow, gold, scarlet, crimson and purple. 5c per packet.

SPECIAL OFFER—One packet each of the FIVE MAMMOTH ZINNIAS for 25c.



Zinnia Crimson Jacqueminot.

"Evergreen" Lawn Grass

This special mixture produces beautiful and permanent lawns. It is composed of grasses which are adapted for the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire summer and fall. In making up this brand we are careful to use seed that has been thoroughly re-cleaned, the light seed and chaff having been blown out. 30c per lb., three lbs. for 80c, by mail, postpaid; by express, 25c per lb., three lbs. for 65c.

White Dutch Clover

The best variety for lawns, as it forms a close herbage and remains green throughout the season. It is also valuable when mixed with grass seeds for pasture. Sow in spring at the rate of eight pounds per acre when sown alone, half the quantity when sown with other grasses. Lb., by exp., coll., 60c; by mail, 70c. By express, 5 lbs., \$2.60; 10 lbs., \$5.00. The above Grass and Clover Seed are subject to change in the market.

NOTE—No premiums are allowed on grass seed, nor should they be included in premium list.

Our Special 50c. Flower Garden

In this collection we have included all of the most popular and best flowering annuals. The seeds of each flower are of the best varieties, and will give a fine array of flowers for a little money.

- 1—SWEET PEA—A big packet.
- 2—LARKSPUR—Beautiful purple.
- 3—ALYSSUM—Very sweet.
- 4—STOCKS—All shades.
- 5—DIANTHUS—Clove-scented.
- 6—COSMOS—Mammoth blooms.
- 7—MIGNONETTE—Sweetest scented.
- 8—MORNING GLORY—A large packet.
- 9—ASTER—Largest flowering.
- 10—NASTURTIUMS—Rich shades.
- 11—PHLOX—Brightest colors.

- 12—POPPY—Very showy.
 - 13—PETUNIA—Best mixed.
 - 14—GAILLARDIAS—All shades.
 - 15—PANSY—Mammoth flowered.
 - 16—ZINNIAS—Giant flowered.
 - 17—CANDYTUFT—Every shade.
 - 18—SWEET WILLIAM—Richest colors.
 - 19—CENTAUREA—Largest flowered.
 - 20—VERBENA—Mammoth flowered.
- Twenty packets for 50 cents.



VEGETABLE SEED DEPARTMENT

Ppd. stands for postpaid; exp. stands for express; coll. stands for collect; pt., pint; qt., quart; pkt., packet.

Where can you go to get so much value for so small an outlay than in your garden and gather your own vegetables? That being the case, why not send us your order today for some fresh reliable seed, that we guarantee to produce results or we will refund your money? All selected and tested, and will refund money or replace them if they do not grow. You may be able to buy cheaper, but you may not get your money's worth. So send us your order and be pleased.

ASPARAGUS

BARR'S MAMMOTH—Pkt., 5c; oz., 10c.

PALMETTO—Pkt., 5c; oz., 10c.

BUSH BEANS

BUSH OR SNAP, Stringless Green Pod—The tenderest green snap bean. Pkt., 5c; per pt., 35c, ppd.; 25c by exp., coll.

BUSH OR SNAP, SHINY WAX—Rust proof; very prolific. 5c per pkt.; 30c per pt., ppd.; 25c by exp., coll.

BURPEE'S BUSH LIMA—Immense yielder, large beans. 5c per pkt.; 30c per pt., ppd.; 25c by exp., coll.

POLE BEANS

LONG YELLOW SIX WEEKS (Flat Pod)—A well-known variety which is mostly grown for market. Per packet, 5c; pt., 30c.

OLD HOMESTEAD OR KENTUCKY WONDER—Long pods, stringless. 5c per pkt.; 30c per pt., ppd.; 25c by exp., coll.

KING OF THE GARDEN LIMA—5c per pkt.; 30c per pt., ppd.; 25c by exp., coll.

LAZY WIFE—The finest flavored of all. 5c per pkt.; 30c per pt., ppd.; 25c by exp., coll.

TABLE BEETS

CROSBY'S EGYPTIAN—5c per pkt.; 20c per oz.

EXTRA EARLY EGYPTIAN BLOOD TURNIP—5c per pkt.; 10c per oz.

EARLY ECLIPSE—5c per pkt.; 10c per oz.

CABBAGE

EARLY JERSEY WAKEFIELD—The earliest and hardest of first early cabbages. 5c pkt.; 25c per oz.; 65c per 1/4 lb.

LATE, FLAT DUTCH—Popular winter cabbage, large, oval, solid heads. 5c per pkt.; 20c per oz.; 65c per 1/4 lb.

SUREHEAD—Large, late, sure to head; a compact, general crop cabbage. 5c per pkt.; 20c per oz.; 60c per 1/4 lb.

TRUE DANISH BALLHEAD—Large, solid heads, low, short stems, reliable. 5c per pkt.; 20c per oz.; 60c per 1/4 lb.

CARROTS

EARLY FORCING FRENCH HORN—5c per pkt.; 20c per oz.; 50c per 1/4 lb.

DANVER'S HALF LONG ORANGE—5c per pkt.; 10c per oz.; 25c per 1/4 lb.

CAULIFLOWER

EARLY SNOWBALL—10c per pkt.

EARLY DWARF ERFURT—10c per pkt.

CELERY

GIANT PASCAL—Best keeper for winter use. 5c per pkt.; 25c per oz.

WHITE PLUME—Earliest in cultivation. 5c per pkt.; 20c per oz.

WINTER QUEEN—Fine dwarf winter celery. 5c per pkt.; 20c per oz.

GOLDEN SELF BLANCHING—Clear waxen yellow, very tender, crisp. 5c per pkt.; 50c per lb.

SWEET CORN

GOLDEN BANTAM—Produces ears measuring about five inches, but the smallness of the ears is fully made up by the deliciously sweet flavor and tender quality of the corn when cooked. 5c per pkt.; pt., 20c.

STOWELL'S EVERGREEN—Best for late use. 10c per pkt.; 25c per pt.; 20c by exp.

COUNTRY GENTLEMAN—Fine late variety, small grain, sweet; also known as "Shoepeg". Corn. 10c pkt.; 25c per pt., ppd.; 20c by exp., coll.

EXTRA EARLY WHITE CORN—Popular sort, broad grains. 10c per pkt.; 25c per pt., ppd.; 20c by exp., coll.

EXTRA EARLY CROSBY SUGAR—Produces edible ears in 70 days from germination. 10c per pkt.; 25c per pt., ppd.; 20c by exp., coll.

POT CORN

QUEEN'S GOLDEN—5c per pkt.; 25c per pt., ppd.; 20c by exp., coll.

WHITE RICE—5c per pkt.; 25c per pt., ppd.; 20c by exp., coll.

CUCUMBER

LONG GREEN TURKEY—5c per pkt.; 10c per oz.; 30c per 1/4 lb.

EARLY CLUSTER—5c per pkt.; 20c per oz.; 30c per 1/4 lb.

IMPROVED EARLY WHITE SPINE—5c per pkt.; 10c per oz.; 20c per 1/4 lb.

FORDHOOK PICKLING (New)—5c per pkt.; 10c per oz.; 35c per 1/4 lb.

EGG PLANT

FORDHOOK IMPROVED SPINELESS—10c per pkt.; 35c per oz.

ENDIVE

WHITE CURLED—5c per pkt.; 15c per oz.

GREEN CURLED WINTER—5c per pkt.; 15c per oz.

KOHL-RABI

EARLY WHITE VIENNA—5c pkt.; 15c per oz.

LETTUCE

GRAND RAPIDS—5c per pkt.; 10c per oz.; 20c per 1/4 lb.

PRIZE HEAD—5c per pkt.; 10c per oz.; 20c 1/4 lb.

BLACK SEEDED SIMPSON—5c per pkt.; 10c per oz.; 20c per 1/4 lb.

ICEBERG—5c per pkt.; 10c per oz.; 20c per 1/4 lb.

CALIFORNIA CREAM BUTTER—5c per pkt.; 10c per oz.; 30c per 1/4 lb.

MAY KING—5c pkt.; 15c per oz.; 25c per 1/4 lb.

HANSON'S HARD HEAD—5c per pkt.; 10c per oz.; 20c per 1/4 lb.

MUSKMELONS

ROCKY FORD—Standard variety. 5c per pkt.; 15c per oz.; 45c per 1/4 lb.

PAUL ROSE—One of the best. 5c per pkt.; 15c per oz.; 45c per 1/4 lb.

TIP TOP—Fine market melon. 5c per pkt.; 15c per oz.; 45c per 1/4 lb.

EMERALD GEM—One of the sweetest. 5c per pkt.; 20c per oz.; 60c per 1/4 lb.

MUSTARD

BLACK OR BROWN—5c per pkt.; 10c per oz.; 20c per 1/4 lb.; 40c per lb.

WHITE—5c per pkt.; 10c per oz.; 20c per 1/4 lb.; 40c per lb.

ONIONS

YELLOW GLOBE DANVERS—Most popular winter variety. 5c per pkt.; 20c per oz.; 50c per 1/4 lb.

LARGE RED WETHERFIELD—Best for winter, very large. 5c pkt.; 15c per oz.; 45c per 1/4 lb.

PRIZE TAKER—Immense size, fine grained, mild; flesh white, sweet and tender. 5c per pkt.; 20c per oz.; 50c per 1/4 lb.

SILVER KING—Pearl-white, mammoth grower, flesh white, mild, sweet flavor. 5c per pkt.; 25c per oz.; 60c per 1/4 lb.

PARSLEY

DARK MOSS CURLED—Best for all purposes. 5c per pkt.; 10c per oz.

PARSNIPS

LARGE SUGAR OR HOLLOW CROWN—Sweetest and best. 5c per pkt.; 15c per oz.; 20c per oz.

IMPROVED GUERNSEY—5c per pkt.; 20c per oz.

PEAS—EARLY

NOTT'S EXCELSIOR, Extra Early—Small round pea, first to ripen. 10c per pkt.; 30c per pt., ppd.; 20c by exp., coll.

GRADUS, OR PROSPERITY—Favorite, second early. 10c per pkt.; 35c per pt., ppd.; 25c by exp., coll.

AMERICAN WONDER—Dwarf; earliest green wrinkled sort; delicious flavor. 10c per pkt.; 30c per pt., ppd.; 20c by exp., coll.

PEAS—LATE

TELEPHONE—Extra large pods, sweet, wrinkled, tall. 10c per pkt.; 30c per pt., ppd.; 25c by exp., coll.

CHAMPION OF ENGLAND—Wrinkled and very sugary; tall grower. 10c per pkt.; 30c per pt., ppd.; 25c by exp., coll.

PEPPERS

RUBY KING—Old favorite sweet pepper. 5c per pkt.; 25c per oz.

GOLDEN QUEEN—Largest sweet yellow. 5c per pkt.; 30c per oz.

CAYENNE—Long red. 5c per pkt.; 30c per oz.

SPANISH MONSTROUS—5c per pkt.; 30c per oz.

PIMENTO PEPPER—This is the sweetest pepper grown as it does not contain the lightest trace of fieriness. The plants are extremely productive, and peppers are medium in size and of a shape which is desirable for filling, and when prepared in this manner they are delicious. 10c per pkt.

PUMPKIN

QUAKER PIE—Fresh creamy-yellow, fine grained, rich flavor. 5c per pkt.; 10c per oz.

WINTER LUXURY—Small, round, very sweet. 5c per pkt.; 10c per oz.

RADISHES

EARLIEST SCARLET BUTTON—Small red. 5c per pkt.; 10c per oz.; 25c per 1/4 lb.

ICICLE—Long, white, early. 5c per pkt.; 10c per oz.; 25c per 1/4 lb.

EARLY LONG SCARLET—5c per pkt.; 10c per oz.; 25c per 1/4 lb.

FRENCH BREAKFAST—5c per pkt.; 10c per oz.; 25c per 1/4 lb.

CINNAMATI MARKET—Long scarlet. 5c per pkt.; 10c per oz.; 25c per 1/4 lb.

RHUBARB

MYATT'S VICTORIA—Finest variety of pie plant. 5c per pkt.; 20c per oz.

SALSIFY, OR VEGETABLE OYSTER

SANDWICH ISLAND MAMMOTH—5c per pkt.; 15c per oz.

SPINACH

VICTORIA—Broad, tender leaves. 5c per pkt.; 10c per oz.; 20c per 1/4 lb.

SQUASH

GIANT SUMMER CROCKNECK—Deep golden color, heavily warted, fine flavor. 5c per pkt.; 10c per oz.

HUBBARD—Standard winter squash. 5c per pkt.; 15c per oz.

TOMATO

LIVINGSTON'S BEAUTY—Large, smooth, purplish-pink, thick flesh. 5c per pkt.; 20c per oz.

PONDEROSA—Fruits enormous size, bright red, meaty and good flavor. 5c per pkt.; 35c per oz.

STONE—Finest red tomato grown; perfect; very solid flesh. 5c per pkt.; 20c per oz.

YELLOW PLUM—Fruit two inches long; bright yellow; very solid. 5c per pkt.; 20c per oz.

TURNIPS

PURPLE TOP, STRAP LEAVED—5c per pkt.; 10c per oz.; 20c per 1/4 lb.

EXTRA EARLY, WHITE FLAT DUTCH—5c per pkt.; 10c per oz.; 20c per 1/4 lb.

WATERMELONS

KLECKLEY'S SWEET—Sweetest of all. 5c per pkt.; 10c per oz.; 25c per 1/4 lb.

SWEETHEART—Standard melon. 5c per pkt.; 10c per oz.; 25c per 1/4 lb.

FORDHOOK EARLY—Crisp and sweet. 5c per pkt.; 10c per oz.; 25c per 1/4 lb.

NEW CURLED SWISS CHARD OR "SPINACH BEET"

Lucullus—The plants grow to a height of 2 to 2 1/2 feet. The stalks are thick and broad, heavily ribbed, and from 10 to 12 inches long below the leaf. Leaves crisply tender and of fine flavor. 5c per pkt.; 10c per oz.

SWEET, MEDICINAL AND POT HERBS

Anise, Balm, Caraway, Coriander, Dill, Marjoram (Sweet), Horehound, Rosemary, Sage, Thyme. 5c per pkt.

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3



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